

**INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH**

**ANNUAL REPORT  
1981-82**

**I. Programmes**

**I C S S R**

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## *C O N T E N T S*

I General	1
II Research Promotion	3
III Documentation	11
IV Publications	15
V Data Archives	18
VI International Collaboration	21
VII Research Institutes	29
VIII ICSSR Regional Centres	34
IX Other Programmes	48
X Advisory Role	61
<i>APPENDIXES</i>	65- 178
1. Members of the ICSSR	63
2. Research Projects	66
3. Fellowships Awarded	80
4. Completed Research	92
5. Retrospective Index to Social Science Journals	99
6. Publication Grants	101
7. Social Scientists Given Travel/ Maintenance Grants For Collection of Research Material Abroad	102
8. Research Institutes	104



# ICSSR ANNUAL REPORT 1981-82

## I

### General

1.01 This is the Thirteenth Annual Report of the Indian Council of Social Science Research (ICSSR) pertaining to the year April 1981 to March 1982.

#### Composition of the ICSSR

1.02 The ICSSR, which is an autonomous organization established by the Government of India in 1969, is composed of twenty-six members, i.e. a Chairman, eighteen social scientists, six representatives of the Government (all nominated by the Government) and a Member-Secretary (appointed by the ICSSR with the approval of the Government).

1.03 During the year under review the terms of the following members came to an end :

(1) Professor Iqbal Narain, (2) Professor J.B.P. Sinha, (3) Professor Surajit Chandra Sinha, (4) Professor Hiten Bhaya, (5) Professor C.T. Kurien, (6) Professor M.V. Pylee, and (7) Shri P. Padmanabha. Against these vacancies the Government of India appointed Professor J.B.P. Sinha, Professor Surajit Chandra Sinha, Professor C.T. Kurien and Professor M.V. Pylee for a second term. The membership of Shri P. Padmanabha was continued as one of the Government of India representatives for another term. Against the remaining vacancies Professor Moonis Raza and Dr. Hemlata Swarup have been nominated.

1.04 The term of office of Professor T.N. Madan came to an end on 31 July 1981 and Professor D.D. Narula took over as Member-Secretary of the ICSSR from 21 January 1982. He was Acting Member-Secretary from 1 August 1981 to 20 January 1982.

1.05 Shri J.P. Naik, Member of the Council and the first Member-Secretary, passed away on 30 August 1981.

1.06 The composition of the ICSSR as on 31 March 1982 is given in Appendix 1.

#### **Council and Committee Meetings**

1.07 The following table shows the number of meetings of the Council and the functional Committees held during the period under review :

<i>Council/Committee</i>	<i>No. of Meetings</i>
Indian Council of Social Science Research	4
Planning and Administration Committee	1
Research Committee	4
Research Institutes Committee	1
Committee on International Collaboration	—
Committee on Training	—
Committee on Documentation Services and Research Information	1
Data Archives Committee	1

## **II**

### **Research Promotion**

2.01 Promotion of research is the most important responsibility of the Council. This is being pursued through a number of schemes aimed at building the infrastructure for research, financing of research projects, awarding research fellowships, providing grants to meet research expenditure, assisting training programmes, etc.

### Survey of Research in Social Sciences

2.02 The need for a survey of research in various social science disciplines was felt soon after the founding of the ICSSR in 1969. Since the principal objective of the ICSSR has been to promote and fund research, it was felt that surveys of research already done would help the Council in formulating its research promotion policy and identifying priority areas for research with a view to making significant contribution to the development of social scientific theory, refinement of methodology, and better understanding and solution of the important national problems. The surveys were also intended to help teaching of social sciences. The scheme was launched in 1970. And although the ICSSR has since grown more sceptical of attempts to lay down priorities of research, preferring to leave the matter with the community of social scientists, the utility of the surveys continues to be accepted generally.

#### First Series

2.03 Twenty-three volumes have already been published under the first series and during the year, the third volume in the field of Political Science dealing with Political Dynamics was published and volume V was sent to press.

2.04 Work on the Survey of Research in Physical Geography covering the period 1968-77, which had been taken up jointly with the Council of Scientific and Industrial Research, was progressing.

#### Second Series

2.05 The ICSSR had decided, as part of its programme for the Fifth and Sixth Five Year Plans, to continue this scheme of research surveys beyond 1969 and to bring out a second series. The work accomplished till the end of 1981-82 is as follows :

##### *Psychology*

2.06 The second part of the report on the second survey of research in Psychology covering the period 1971-76 prepared

under the editorship of Professor Udai Pareek has been published during the year.

#### *Geography*

2.07 A second survey of research in Geography pertaining to the period 1973-75, edited by Professor S. Manzoor Alam, is under finalization.

#### *Sociology and Social Anthropology*

2.08 A Second Survey of Research in Sociology and Social Anthropology has been commissioned and most of the reports have been prepared. The volume edited by Professor J.V. Ferreira is under finalization.

#### *Public Administration*

2.09 A Second Survey of Research in Public Administration pertaining to the period 1970-77 has been commissioned under the editorship of Professor Kuldeep Mathur. A few papers have been received.

#### *Management*

2.10 The Second Survey of Research in Management covering the period 1970-77 has been commissioned under the editorship of Professor B.L. Maheshwari. A few draft papers have been received.

#### *Political Science*

2.11 An Advisory Committee of distinguished scholars with Professor V.R. Mehta as Convener, has been constituted for conducting the Second Survey of Research in Political Science. The Committee has finalized its recommendations on themes and panels of scholars for the Survey.



### *Economics*

2.12 An Advisory Committee of distinguished scholars has been set up for conducting the Second Survey of Research in Economics with Professor S. Chakravarty as Chairman. The Committee met and discussed the main thrust of the survey and identified areas which should receive priority. It decided to focus attention on important themes in development policy in a comparative frame.

### **Other Research Surveys**

2.13 An annotated and classified bibliography of Indian demography completed by Professor P.B. Desai is in press.

2.14 The report of the Research Survey in Criminology, commissioned under the supervision of Dr. J.P. Jatar, has been received.

2.15 A scheme to publish a volume on Survey of Research in Indian History (Social and Economic) has been taken up. Six trend reports have been commissioned on the following themes, viz. (i) Economic History of Ancient India; (ii) Social History of Ancient India; (iii) Social History of Medieval India; (iv) Economic History of Medieval India; (v) Social History of Modern India; and, (vi) Economic History of Modern India. All the reports have been received.

### **Research Projects**

2.16 At the beginning of the year (1981-82) 317 research proposals received from social scientists were under consideration. During the year, 226 fresh proposals were received. Of the total 542 research proposals, 111 were sanctioned, 86 were rejected or recorded for various reasons and 345 were under consideration at the end of the year.

2.17 Sixty-eight reports of research projects were received during the year.

2.17a The total number of projects sanctioned since the establishment of the ICSSR is 1,246 of which 32 were cancelled. The total number of reports received of completed projects up to 31 March 1982 are 780.

2.18 During the year under review, the ICSSR awarded fellowships under the following schemes :

National Fellowships	Nil
Senior Fellowships	9
Post-doctoral Fellowships/ General Fellowships	12
Doctoral Fellowships :	
(a) Institutional Fellowships	19
(b) Foreign Scholars	5
(c) Sponsored Research Programme	
(i) Fellowships for Women's Studies	5
(ii) Fellowships for Physically Handicapped	5
(iii) Fellowships on Medical Sociology/ Anthropology/Health Care	4
Short-term Fellowships	40
Total	99

#### SANCTIONED RESEARCH PROJECTS

<i>Year</i>	<i>Research Projects Sanctioned</i>	<i>Projects Cancelled</i>	<i>Final Reports received up to 31 March 1982*</i>
1	2	3	4
Projects transfer- red from Planning Commission	45	—	45
1969-70	13	1	12
1970-71	74	7	67
1971-72	103	4	98
1972-73	104	6	96
1973-74	88	1	77
1974-75	69	1	57

1	2	3	4
1975-76	105	3	86
1976-77	107	2	66
1977-78	154	2	83
1978-79	131	4	57
1979-80	100	1	31
1980-81	62	—	5
1981-82	111	—	—
Total	1,246	32	780

\* The position shows the number of reports relating to projects sanctioned in particular years which have been completed up to 31 March 1982.

2.19 The Total number of Fellowships sanctioned since the establishment of the ICSSR is given in the following table :

TOTAL NUMBER OF FELLOWSHIPS SANCTIONED

	1969-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	Total
National Fellowships	5	2	—	3	5	—	—	3	—	18
Senior Fellowships	39	6	7	14	20	12	15	15	9	137
Post Doctoral/General Fellowships	7	4	2	9	2	2	1	—	12	39
Fellowships for Young Social Scientists	—	—	—	—	11	1	—	10	—	22
Doctoral Fellowships	182	50	56	71	67	1	16	30	38	511
Short-term Fellowships	—	—	7	20	17	26	30	33	40	173

2.20 Fellowships (other than doctoral and short-term fellowships sanctioned under the programme till 1981-82 are shown below :

RESEARCH UNDER FELLOWSHIPS

	<i>Sanctioned</i>	<i>Cancelled/Not joined</i>	<i>In Progress</i>	<i>Completed</i>	<i>Reports received</i>
National Fellowships	18	3	6	9	6
Senior Fellowships	137	4	29	104	63
Post-Doctoral Fellowships	27	3	—	24	11
Fellowships for Young Social Scientists	22	9	9	4	2
General Fellowships	12	5	6	1	1

**Contingency Grants**

2.21 During the year under review, 64 contingency grants have been sanctioned to research scholars making a total of 649 such grants since the inception of the Council.

**Study Grants**

2.22 Under the scheme of Study Grants, financial assistance to research scholars to cover the cost of travel and stay at specified rates and places is being provided for consulting library material which is not available near their place of research/residence. The details in respect of Study Grants sanctioned at the selected Centres of ICSSR during the period April 1981 to March 1982 are as follows :

## STUDY GRANTS

<i>Name of the Centre</i>	<i>Total number of Study Grants sanctioned</i>
1. ICSSR Eastern Regional Centre, Calcutta	43
2. ICSSR Northern Regional Centre, Delhi	131
3. ICSSR North-Western Regional Centre, Chandigarh	36
4. ICSSR Southern Regional Centre, Hyderabad	34
5. ICSSR Western Regional Centre, Bombay	81
6. Sardar Patel Institute of Economic and Social Research, Ahmedabad	11

**Sponsored Programmes**

2.23 The on-going programmes on Poverty and Unemployment, Rural Development, and Governmental Systems and Development were continued during the year. In addition, a programme on 'Study of the North-Eastern Region of India' has been started. A status paper on the existing research available on the North-Eastern Region has been commissioned. A programme of research on 'Entrepreneurship in India' has been approved by the Council.

**Major Projects/Programmes**

2.24 Two major projects, viz. (1) 'Agrarian Structure, Tensions, Movements and Peasant Organizations in India'; and (2) 'Indian Economy since Independence', were continued during

the year. The third major on-going project, 'Historical Statistics of India' is now under discussion. Meanwhile, a major programme on Regulatory Administration of Private Corporate Sector in India was sanctioned for a five year period.

#### **Collaboration with other Agencies**

2.25 A joint specific panel with the Indian Council of Agricultural Research, first set up in 1974, was reconstituted and its sixth meeting was held on 28 August 1981. The areas of priority of this panel were delineated and decisions regarding publication of some scientific papers prepared under its auspices were taken.

2.26 A joint panel with the Indian Council of Medical Research set up in 1974 was reconstituted in 1980 and its first meeting held on 6 May 1981. Areas of priority were delineated and follow up action on the earlier Joint Panel Report 'Health for All' was decided.

#### **Training Courses in Research Methodology**

2.27 During the period under review, the following Training Courses in Research Methodology were organized :

1. Training Course in Research Methodology in Economics at Sardar Patel Institute of Economic and Social Research, Ahmedabad, from 4 May 1981 to 13 June 1981.
2. Interdisciplinary Research Methodology Workshop at the Institute for Social and Economic Change, Bangalore, from 3 June to 6 June 1981 in collaboration with the Madras Institute of Development Studies, Madras.
3. Third Training Course on Research Methodology for Health Administrators and Educators at National Institute of Health and Family Welfare, New Delhi, from 11 January to 4 February 1982.

### **Documentation**

3.01 The Social Science Documentation Centre of the ICSSR continued to serve the information requirements of social scientists by providing literature search and referral service and promoting and coordinating bibliographical and documentation activities in the country.

#### **Retrospective Cumulative Index of Social Science Periodicals**

3.02 Under this project, started during 1977, it is planned to index 250 Indian social science journals from their inception up to 1970.

3.03 In addition to the journals reported in the Annual Report for the year 1980-81, the indexing of 31 journals listed in Appendix 5 was either complete or in progress.

#### **Inter-Library Resources Centre**

3.04 The reading room was kept open on all days of the year except on the national holidays, from 9 a.m. to 7 p.m., and from 9.30 a.m. to 5.30 p.m. on Saturdays, Sundays and other gazetted holidays.

3.05 About 8,000 scholars made use of the research material available in the Centre.

3.06 About 1,000 journals were received gratis from the libraries of Ford Foundation, Ministry of Finance, and B.H.E.L.

3.07 Duplicate copies were distributed among ICSSR Regional Centres and Social Science Research Institutes for their use.

#### **Acquisition**

3.08 About 1,400 publications including 205 Ph.D. theses and 113 research reports were acquired. Nearly 2,000 journals have been subscribed/received gratis in exchange. In addition, about 106 periodicals were subscribed for ICWA Library under the programme for development of ICWA Library.

### **Microfilm Collection**

3.09 ICSSR has started building up its collection of microfilms. Special emphasis has been given to the acquisition and microfilming of unpublished theses and research reports. During the period under report, 70 microfilms were acquired.

### **Reprographic and Microfilming Service**

3.10 Reprographic and Microfilming Service Unit provided photocopies of over 28,500 pages to the research scholars and for Council's work.

### **Inter-Library Loan Service**

3.11 More than 2,000 publications were borrowed from the cooperating libraries for consultation by the research scholars as well as for photocopying of relevant portions for their use.

### **Research Information**

3.12 The Research Unit of the SSDC/ILRC continued to provide bibliographical and referral services to the research scholars and libraries.

3.13 Photocopies of the bibliographies available at the Centre were continued to be provided to the scholars.

3.14 As the Indian correspondent for international bibliographies, the SSDC provided lists of books published in India in Economics, Political Science, and Sociology to the International Committee for Social Science Documentation, Paris, for incorporating in the respective volumes of the bibliographies. SSDC also provided bibliographical details of Indian books on Education published in 1980 and 1981 to the BIBE Project to be published in the International Bibliography on Education.

3.15 The revision of the Union List of Social Science periodicals being currently received in Delhi libraries was taken up and is in progress.

3.16 The Documentation Centre continued to provide professional guidance to individuals and institutions engaged



in social science documentation activities. Consultancy service was provided to the National Institute of Educational Planning and Administration, New Delhi, and the Centre for Developing Societies, Delhi, D.S. College, Aligarh, and Deen Dayal Research Institute, New Delhi, approached SSDC for the service.

#### **Area Study Bibliographies of Indian States/Union Territories**

3.17 The compilation of Area Studies Bibliographies started in 1979 is proposed to be completed in two phases : compilation of bibliographies in regional languages in phase I and bibliographies in English language in Phase II.

3.18 In the following states/union territories phase I has been completed and phase II is in progress.

(1) Andaman and Nicobar Islands, (2) Bihar, (3) Delhi, (4) Goa, (5) Madhya Pradesh, and (6) Tamil Nadu. In other states phase I is in progress.

#### **Language Bibliographies**

3.19 The compilation of language bibliographies of social science research material available in Gujarati, Hindi, and Kannada is in progress.

#### **Grants-in-Aid**

3.20 Grants-in-aid for documentation and bibliographical services were sanctioned to the following associations/institutions during 1981-82 :

<i>Association/Institution</i>	<i>Amount (in Rs.)</i>
Association of Indian Universities, New Delhi, Preparation and Publication of the annual index to <i>Doctorates Awarded by the Indian Universities in Social Sciences</i> .	20,617.80
Banaras Hindu University, Varanasi, Revised edition of <i>Indian Reference Sources</i> .	5,000.00

Behavioural Sciences Centre, New Delhi, Indexing of children's magazines in Hindi.	2,675.00
Behavioural Sciences Centre, New Delhi, <i>Studies in Communal Behaviour with special reference to Hindu-Muslim Tension —A Bibliographical Analysis.</i>	5,000.00
Dharam Samaj College, Aligarh, for <i>Socio-economic Implications of Pauranic Legends—A Chronological Bibliographical Survey.</i>	3,000.00
Delhi Library Association, Delhi, Publi- cation of <i>Indian Press Index</i> --Volumes 12 and 13.	10,000.00
Hindi Patrakarita Samiti, New Delhi, <i>Children's Literature since Independence : A Bibliographical Study of its Social Impact.</i>	2,500.00
Indian Council of World Affairs Library, New Delhi, for maintenance of Library (in addition to journals subscribed for it).	1,20,000.00
Indian Library Association, Delhi, Organi- zing a seminar on Libraries and the Book Trade.	2,000.00
Indian Renaissance Institute, Dehradun, Maintenance of (M.N. Roy) archival and reading material in the Institute.	1,000.00
Institute of Public Enterprise, Hyderabad, <i>An Annotated Bibliography on Public Enterprises.</i>	3,000.00
Institute for Studies in Psychological Test- ing, Dehradun, Bibliographical and docu- mentation works.	1,000.00
Indian Society of Agricultural Economics, Bombay, Index of articles on Agricultural Economics, 1979-1980.	5,000.00

Mumbai Marathi Grantha Sangrahalaya, Bombay, Index of Marathi periodicals 1800-1950.	2,500.00
Research Foundation, New Delhi, Index of articles in social sciences in Hindi periodicals.	10,500.00
Samaj Vidnayan Mandal, Pune, Encyclo- pedia of social sciences in Marathi.	30,000.00

## IV

**Publications****Journals***ICSSR Newsletter*

4.01 The Council continued to publish the half-yearly *ICSSR Newsletter* which gives an account of the Council's major programmes and activities. Efforts to enlarge the scope of the *Newsletter* to include essential research information from other research institutes/organizations were continued. During the year under review Volume XI No. 2 and Volume XII No. 1 were published.

*Journal of Abstracts and Reviews*

4.02 The Council's programme of publication of journals covering a wide field of social sciences continued during the year. Together, these journals are intended to build up the infrastructure for research in social sciences by providing abstracts and reviews of major research findings.

*ICSSR Research Abstracts Quarterly*

4.03 This journal, published directly by the ICSSR contains abstracts of mostly reports of research projects financed by the

ICSSR. During the year Volume VIII (No. 2) and Volume VIII (No. 3) were published. Work on Volume VIII (No. 4) was completed.

*Indian Dissertation Abstracts*

4.04 This quarterly journal, which publishes synopses of doctoral dissertations in social sciences approved by the Indian Universities was continued during the year and Volume VIII (No. 2) and Volume VIII (No. 3) were published. Volume VIII (No. 4) was edited and sent to press.

4.05 In addition, the ICSSR continued to publish (or assist publication of) journals of abstracts of research papers and reviews of important books published in different social science disciplines. The following publications were brought out during the year :

ICSSR JOURNALS OF ABSTRACTS AND REVIEWS

<i>Journals</i>	<i>Number Published</i>	<i>Publishers/ Distributors</i>
ICSSR Journal of Abstracts and Reviews : Economics	Vol. III (Nos. 1-4) Vol. IV (Nos. 1-4) Vol. X (No. 4 ) Vol. XI (Nos. 1, 2, 3)	Concept Publishing Company, New Delhi
ICSSR Journal of Abstracts and Reviews : Political Science	Vol. VIII (Nos. 1&2)	-do-
ICSSR Journal of Abstracts and Reviews : Sociology & Social Anthropology	Vol. IX (Nos. 1&2)	Behavioural Sciences Centre, New Delhi

Indian	Vol. 17 (Nos. 3&4)	-do-
Psychological	Vol. 18 (Nos. 1, 2&3)	
Abstracts	Vol. 14 & 19 (special volumes)	
Documentation	Vol. VIII (No. 4)	Published
in Public	Vol. IX (Nos. 1&2)	in collabo-
Administration		ration with
		the I.I.P.A.,
		New Delhi

4.06 A grant-in-aid of Rs. 5,000 was given to the National Council of Educational Research and Training, New Delhi, for inclusion of abstracts and reviews in the field of Education in their journal, *Indian Educational Review*.

4.07 Similarly, a grant-in-aid of Rs. 12,000 was given to the Indian Institute of Management, Ahmedabad, for inclusion of abstracts and reviews in the field of Management in their journal, *Vikalpa*.

4.08 A grant-in-aid of Rs. 24,000 was also sanctioned to the Delhi School of Social Work Society, Delhi, for the continuation of their journal, *Development and Welfare*.

#### Priced Publications

4.09 The following priced publications were brought out under various programmes :

- (1) *Shifts in the Functions of Cities and Towns of India 1961-71*, Volume III, by Asok Mitra.
- (2) *Functional Classification of India's Urban Areas by Factor-Cluster Method 1961-71*, by Asok Mitra.
- (3) *Man and Land in South Asia*, by A. Geddes and edited by A.T.A. Learmonth, C.D. Deshpande, and L.S. Bhatt.
- (4) *Soviet Studies in Social Sciences*, edited by Zafar Imam.
- (5) *Cities and Towns of India, 1872-1971*, by Asok Mitra.

### **Sales, Distribution, and Exchange**

4.10 The Council participated in the 2nd West Bengal Book Fair organized by the Publishers' and Booksellers' Association of Bengal held at Calcutta from 9 to 17 January 1982 as also in the 5th World Book Fair organized by National Book Trust, India and held at New Delhi from 5 to 15 February 1982.

### **Exchange**

4.11 ICSSR is having exchange relations with more than 1,200 institutions/publishers and is receiving over 1,600 periodicals/serials in exchange with Council's journals.

4.12 During the period under report about 1,200 exchange proposals were sent of which about 250 materialized.

### **Publication Grants**

4.13 Publication grants were awarded to two theses and two research reports. Details are given in Appendix 6.

## **V**

### **Data Archives**

#### **Acquisition of Data Sets**

5.01 The Data Archives continued to acquire quantitative data sets, mainly in machine-readable form, generated by the ICSSR funded projects with a view to making them available to the research community for further exploration and comparative analysis. During the year nearly 85 project directors who had completed their projects were contacted. After screening, the following data sets have been acquired :

- (1) National Small Industries Corporation, *Survey of Small-scale Industries*.

- (2) R. Ramachandran, *Spatial Diffusion of Innovation in Agriculture and Farmers' Communication and Travel Behaviour.*
- (3) D.M. de Rebello, *Formal Schooling and Personal Efficacy.*
- (4) D.L. Sheth, *Poverty, Social Consciousness and Radicalism.*
- (5) H.R. Chaturvedi, *Citizen Participation in Rural Development: A Comparative Study in Gujarat and Orissa.*
- (6) J.I. Laliwala, *Economic, Educational and Social Survey of the Backward Classes of Gujarat.*
- (7) Anjana Desai, *Some Aspects of Environmental Perception in the Core City of Ahmedabad.*
- (8) M.Z. Khan, *Work Programme in the District Jail, Saugar.*

#### **Inventory of Data Holdings**

5.02 A new programme has been initiated by the Data Archives to prepare an Inventory of Data collected for the research studies undertaken since 1951 by individual scholars and research institutions in the field of social sciences. The main purpose of the project is to collect and organize relevant information about the nature, coverage, condition, form of storage and accessibility, etc., of data having relevance to social science research. The data base will be organized in order to provide referral services in sources of data available with the research institutions and other data producing agencies to facilitate exchange and re-use of the existing data.

5.03 During the year 77 research institutions have been contacted to supply information through a specially designed proforma. So far 17 research institutions have responded and supplied information on about 250 studies undertaken by them.

#### **National Register of Social Scientists in India**

5.04 As reported earlier, the National Register is being published. Due to certain unavoidable circumstances, the

publication has been delayed. However, nearly 800 pages out of approximate 1100 pages have already been printed. The printing work is likely to be completed soon.

#### **Guidance and Consultancy Services in Data Processing**

5.05 The scheme has been continued at all the centres as reported in the earlier issue except at Indian Institute of Technology, Kanpur, which has declined to run this scheme on behalf of the ICSSR. Thirty scholars have utilized these facilities through various centres during the year.

#### **Data Processing Facilities at Data Archives**

5.06 The Data Archives is equipped with one LSI/4 Computer installed by the National Information Centre, Electronics Commission, New Delhi. Presently it is a stand-alone small Computer with 32K-bytes memory, card reader, lineprinter, two tape drives and two floppy disks. In addition, there are two Key-to-Tape direct data entry devices, one IBM Key Punching and one Verifying machine. These machines are mainly used by the Data Archives for its own work. However, the excess capacity can be utilized by the ICSSR supported research institutions, its project directors, and other social science research scholars on payment.

5.07 During the year, the following institutions/scholars have utilized these computing facilities :

1. Centre for Social Studies, Surat.
2. Centre for the Study of Developing Societies, Delhi.
3. Karuna Ahmad, Zakir Husain Centre for Educational Studies, Jawaharlal Nehru University, New Delhi.
4. R.K. Juyal, Department of Economics, Meerut University, Meerut.
5. Neelam Verma, Department of Psychology, Sundarvati Mahila College, Bhagalpur.
6. R.C. Prasad, Department of Political Science, University of Magadh, Gaya.
7. K.N. Jehangir, Department of Political Science, University of Calcutta, Calcutta.



## International Collaboration

### Indo-Soviet Programme

6.01 The Institute of Oriental Studies, the USSR Academy of Sciences invited the ICSSR to participate in a symposium on the 'Historic Significance of Soviet-Indian Cooperation', organized as a part of the celebrations of the 10th Anniversary of the Soviet-Indian Treaty on Peace, Friendship and Cooperation and held in Moscow from 10 to 12 August 1981. The ICSSR nominated Professor Resheeduddin Khan, M.P. and Professor A.K. Damodaran, Jawaharlal Nehru University, New Delhi, to participate in the symposium, with the ICSSR meeting their travel costs while the Soviet side took care of the local hospitality.

6.02 Professor D.A. Dabholkar, Director, Indian Institute of Education, Pune, visited USSR for a period of three weeks from 1 September 1981 to study the Soviet educational system. The Council paid his air-fare while the Soviet side met his local expenses.

6.03 A volume, *Soviet Studies in Social Sciences*, edited by Dr. Zafar Imam of Jawaharlal Nehru University, New Delhi, has been published. It contains the English version of 12 articles on research methodology written in Russian language by different well-known Soviet scholars.

6.04 The Indian side of the Joint Indo-Soviet Commission for Cooperation was reconstituted in December 1981. Its present members are :

- |   |                    |
|---|--------------------|
| 1. Shri G. Parthasarathi                | (Chairman)         |
| 2. Professor M.N. Srinivas              |                    |
| 3. Professor Moonis Raza                |                    |
| 4. Professor Rasheeduddin Khan          |                    |
| 5. Professor Barun De                   |                    |
| 6. Professor C.N. Chakravarty           |                    |
| 7. Member-Secretary, ICSSR<br>New Delhi | (Member-Secretary) |

6.05 The fourth plenary meeting of the Commission was held on 5 December 1981 in New Delhi. The Commission reviewed its past activities and recommended a revised programme which includes holding of symposia, publication of proceedings of the symposia held earlier and exchange of scholars.

6.06 The Commission's meeting was followed by a three-day seminar on international affairs under the joint auspices of the ICSSR, the Institute for Defence Studies and Analyses, New Delhi, and the Institute of Oriental Studies, Moscow. The Soviet side sent a team of high ranking scholars for the seminar. It consisted of: 1. Academician N.N. Inozemtsev, 2. Academician E.M. Primakov, 3. Professor G.G. Kotovsky, 4. Professor V.V. Zhurkin, 5. Professor A.I. Chicherov, 6. Professor G.I. Chufrin, 7. Dr. V.N. Moskalenko, 8. Dr. T.L. Shaumian (Mme), and 9. Dr. A.D. Nikonov.

The Indian side was represented by 1. Shri G. Parthasarathi, 2. Shri K. Subrahmanyam, 3. Professor V.P. Dutt, 4. Professor A.K. Damodaran, 5. Shri T.N. Kaul, 6. Shri G.S. Mishra, 7. Professor M.S. Agwani, 8. Professor Rasheeduddin Khan, 9. Professor M.S. Venkataramani, and 10. Shri Girilal Jain.

#### **Indo-Dutch Collaboration in Alternatives in Development**

6.07 The programme of Indo-Dutch Collaboration as approved by the Government of India and that of the Netherlands, started with twelve Indian and four Dutch projects. Work on these projects commenced at different times starting from February 1981. A list of the projects is given in Appendix 2.

6.08 The Advisory Committee on the Indian side met on 14 May 1981 to discuss various issues relating to the budget and operationalization of the programme. Besides, the Committee identified four new areas of possible collaboration, namely, New International Economic Order, Cooperative Asian Rural Transformation, Urban Development, and Human Resource Development. A working group in each area was set up to recommend substantive researchable proposals which may be implemented in the second phase of the programme beginning in July 1983.

6.09 The second meeting of the Joint Committee on the Indo-Dutch Programme took place in New Delhi in October 1981. The Committee approved the revised budget of Dfl 17, 71, 295 which includes the Dutch grant of Dfl 16,00,000 and the ICSSR grant of Rs. 6,34,433 (Dfl 1,71,295). It also approved new areas of further collaboration and decided to organize two joint seminars on the 'New International Economic Order' and 'Changing Trends in European Society' during 1982-83. Two new projects to be implemented in the first phase of the programme on 'Small Scale Industries' and the Dutch project on 'Dairy Development' were also approved.

#### **Indo-French Cultural Exchange Programme**

##### *Exchange of Scholars*

6.10 *Visits of French Scholars to India* : Professor Raymond Jamous, member of research team, French National Centre for Scientific Research, France, visited India to study cultural traditions of India, and to establish contacts with institutions, libraries and scholars. Professor Maurice Aymard, Associate Administrateur, Maison des Sciences de l'Homme, Paris, Professor Jean Copans, Maitre Assistant, Centre de Etudes Africaines, Ecole des Hautes Etudes in Sciences Sociales, Paris, and Professor Etienne Balibar, Maitre Assistant de Philosophie, University de Paris I, Paris, who had come to participate in the fourth International Colloquium on World Economy held from 4 to 6 January 1982 in New Delhi, extended their stay up to 17 January as the guests of the ICSSR. They met Indian scholars in some of the universities and research institutions in Delhi, Aligarh, and Calcutta.

6.11 Professor Maurice Aymard, along with Professor Clemens Heller, Administrateur adjoint, MSH, Paris, paid another short visit to India from 14 to 18 February 1982. The two scholars, who are in charge of the Indo-French Cultural Exchange Programme in MSH, Paris, had discussions with the concerned authorities in the UGC and the ICSSR regarding operationalization of the programme for the next couple of years.

6.12 *Visits of Indian Social Scientists to France* : Professor Y.B. Damle of the Department of Sociology, University of Pune, visited France in July 1981 for 3 months. Professor Pradhan H. Prasad of A.N. Sinha Institute of Social Studies, Patna, visited France for one month to study 'Present Political Economy Scenario of France.' Professor Ravinder Kumar, Director, Nehru Memorial Museum and Library, New Delhi, and Dr. Iqtidar Alam Khan, Reader, Department of History, Aligarh Muslim University, Aligarh, had to cancel their visits to France under the programme due to certain unavoidable reasons.

**Post-Doctoral Fellowship for Indian Scholars to Work in France for 12 Months**

6.13 Under this scheme the following scholars have been nominated for 1982 by ICSSR-UGC Joint Selection Committee : (i) Dr. S. Giriappa, Associate Professor, Institute of Social and Economic Change, Bangalore; (ii) Dr. V. Xaxa, Lecturer in Sociology, North-Eastern Hill University, Shillong; and (iii) Dr. (Smt.) Sheela Shukla, Lecturer in Sociology, Jabalpur University, Jabalpur. The first two were nominated by the ICSSR who left for Paris in December 1981.

**Other Activities**

6.14 Under the translation-cum-publication scheme of the Indo-French Programme, the publication work of *Purusartha* is in progress. The translation of Louis Domount's *Kallars of South India* into English was also in progress.

**Indo-Hungarian Cultural Exchange Programme**

6.15 Professor Upendra Baxi, Professor of Law, University of Delhi, visited Hungary for one month from 20 May 1981 under this Exchange Programme. The purpose of his visit was to explore possibilities of evolving a common programme of study between Indian and Hungarian scholars in the areas of 'State Enterprises' and of 'Sociology of Law' and to acquire a working knowledge of the Hungarian legal system and sociological study concerning legal institutions.

6.16 Professor Kalman Kulcsar, Director of the Institute of Sociology under the Hungarian Academy of Sciences, Budapest, visited India during January-February 1982. He held discussions/seminars in Delhi, Bombay, Madras, Pune, Ahmedabad, and Varanasi on comparative study of legal systems in East European Countries and India. The discussions were also focussed on the possibilities of joint studies to be undertaken in areas pertaining to the 'Law of Development and State Enterprises'. The Council has added Development Planning as an area for collaborative studies.

#### **Indo-Czechoslovak Cultural Exchange Programme**

6.17 Professor Moonis Raza, Director of the National Institute of Education, Planning and Administration, New Delhi, has been nominated by the Council to visit Czechoslovakia for one month to discuss about the possibility of holding a joint seminar in India on regional planning. Professor Raza will undertake the visit in the last part of November 1982.

#### **Seminars/Colloquia**

6.18 The Fourth International Colloquium on the World Economy-Endogenous Groups in World Perspectives : The Imperatives of Endogenous Development, was held at New Delhi from 4 to 6 January 1982. The Colloquium was fourth in the series of Colloquia that was started in 1977 to discuss important issues every year in the variable context of different configurations of the world society.

6.19 It was organized under the co-sponsorship of the following agencies : viz., Maison des Sciences de l'Homme (Paris, France); Fernand Braudel Center (Binghamton, USA); Starnberger Institut zur Erforschung Globaler Strukturen, Entwicklungen, und Krisen (Starnberg, West Germany); and Indian Council of Social Science Research, (New Delhi, India) as host organizer. Each sponsoring agency presented one position paper at the Colloquium covering a wide range of issues relating to World Economy.

6.20 Besides a large number of Indian scholars, the following foreign scholars participated in the colloquium :

1. Professor Immanuel Wallerstein  
Director  
Fernand Braudel Center  
State University of New York  
Binghamton  
New York-13901, USA
2. Professor Terence K. Hopkins  
Member-Board  
Fernand Braudel Center  
State University of New York  
Binghamton  
New York-13901, USA
3. Professor Maurice Aymard  
Associate Administrator  
Maison Des Sciences De L'Homme  
54 Boulevard Raspail 75270 Paris  
France
4. Dr. Jean Copans  
Maitre Assistant  
Centre de Evndes Africaines  
Ecole des Hantes Evndes in Sciences  
Sociales  
54 bd Raspail  
75006 Paris, France
5. Professor Etienne Balibar  
Maitre Assistant de Philosophie  
University de Paris I  
Pantheon—Sorbonne  
it we de la Sorbonne  
75005 Paris, France
6. Professor Folker Froebel  
Senior Researcher  
Max-Planck Institute für  
Sozialwissenschaften  
Riemerschmidstrabe  
D-8130 Starnberg  
FR Germany

7. Professor Jurgen Heinrichs  
Senior Researcher  
Max-Planck Institute für  
Sozialwissenschaften  
Riemerschmidstrabe  
D-8130 Starnberg  
FR Germany
8. Dr. Samir Amin  
Director  
UNITAR  
African Programme, UN,  
Daken, Senegal
9. Dr. Willem Van Schendel  
University Teacher  
Department of History  
HB-20 Hoboken, Erasmus University  
Postbus 1738  
3000 DR Rotterdam  
Netherlands

**International Social Science Council (ISSC), Paris and International Federation of Social Science Organizations (IFSSO), Denmark**

6.21 Dr. D.M. Pestonjee, Indian Institute of Management, Ahmedabad, represented the ICSSR in the Annual Conference of the ISSC held in Paris in November 1981.

6.22 Professor T.N. Madan, Institute of Economic Growth, Delhi, represented the ICSSR in the General Assembly of the IFSSO held in Paris in November 1981.

6.23 Under the Administrative Visitors Fellowship Programme of IFSSO, Dr. Sita Radhakrishnan, Director, ICSSR was awarded a fellowship for three weeks to visit the Social Science Research Council, UK, during April-May 1982.

**Association of Asian Social Science Research Councils (AASSREC)**

6.24 Professor D.D. Narula, Member-Secretary, ICSSR and

Professor Moonis Raza, National Institute of Educational Planning and Administration, New Delhi, participated in the Fourth General Conference of the AASSREC held in Bangkok in October 1981. At that conference India was elected as the Secretary General for two years and consequently the AASSREC secretariat has been shifted to the ICSSR for this period.

#### **Social Science Research Council, New York**

6.25 It has been decided to publish two volumes of papers arising out of the deliberations at the meeting of SAPE (South Asian Political Economy) Working Groups. The ICSSR has agreed to contribute towards this publication. The volumes are: (i) Political Economy of Agrarian Relations ; (ii) Welfare and Well-being.

#### **Social Science Research Council, UK**

6.26 As an initial effort to develop institutional relationship between the ICSSR and the SSRC (UK) the Council has agreed to participate in a joint seminar on Science Policy to be held in 1982 in the UK. The ICSSR proposes to send a delegation of about eight members comprising natural scientists, specialists in science policy, and social scientists. Professor B.M. Udgaonkar, Tata Institute of Fundamental Research, Bombay, will be the Convener on the Indian side. Professor Michael Bibbones, Professor of Liberal Studies in Science, University of Manchester, will be the Convener of the British side.

#### **Other Proposals for Collaborative Programmes**

6.27 Professor Iqbal Narain, Vice-Chancellor, Banaras Hindu University, visited Sri Lanka for one week during July 1981 to explore possibilities of social science collaboration between the two countries.

6.28 Professor Bashiruddin Ahmed, Director, Centre for the Study of Developing Societies, Delhi, was requested to visit Pakistan on his way back from Nairobi where he attended a



seminar in September 1981. The purpose of his visit to Pakistan was to study and understand the state of social science research in Pakistan and to establish professional contacts with their academics and to have an idea about their research on South-Asia and West-Asia.

#### **Visits to Foreign Countries by Indian Scholars**

6.29 Nine social scientists were given travel/maintenance grants for collection of research materials abroad and for attending conferences. Of these, two grants were utilized in developed countries, two in Africa, and five in Asia. The details are given in Appendix 7.

## **VII**

### **Research Institutes**

#### **The Scheme of Grants-in-Aid to Research Institutes**

7.01 The Government of India transferred the Scheme of Grants-in-aid to the Research Institutes in the field of social sciences, initiated in the Fourth Plan, to the Indian Council of Social Science Research at the beginning of the Fifth Five Year Plan, i.e. from 1 April 1974. Under this Scheme the ICSSR gives maintenance and development grants to research institutes doing research in the field of social sciences. Research institutes of all-India character, that are not constituent affiliated institutions of statutory universities and adjudged by the Council to be of national importance are considered for assistance.

7.02 The objectives of the Scheme are (a) dispersal of talent from more developed to less developed regions, especially to areas where social science research is under-developed; (b) improvement in the quality of research and promotion of inter-disciplinary research in social sciences, in order to improve social science inputs into development.

7.03 The grants-in-aid, under this scheme, both recurring and non-recurring, are paid to a research institute on the condition that an equivalent amount is raised by it from its own sources or that an equivalent amount is given as grants-in-aid by the State Government in whose jurisdiction the Institute is located. Exceptions to this condition are the Institute of Economic Growth, Delhi and the Centre for the Study of Developing Societies, Delhi.

7.04 At the end of 1981-82, 17 research institutes in different parts of the Country were covered under the Scheme.

7.05 The Council considers the programmes of the research institutes as an important instrument for implementing its policy of dispersal of research talent and balanced development of research capacities in different regions of the country.

7.06 Each of the research institutes tries to define its main foci of research, establishes close links with scholars in the region as well as with established scholars elsewhere. A number of these institutes have forged close and mutually beneficial links with national and state level planning and development agencies. Some of the institutes have been assisting in teaching/training programmes for M. Phil and Ph. D.

#### **Research Activities**

7.07 An account of the important activities and programmes of these institutes are given in Appendix 8. A few important highlights are presented here.

7.08 The Centre for Development Studies, Trivandrum has a programme of studies on 'Agrarian Structures and Change'. It conducted a seminar on 'Commercialization' in Indian Agriculture during the year under review. Fifteen research papers based on studies conducted by its faculty were brought out on Kerala's traditional industries such as cashew, coir, livestock, and fisheries etc.

7.09 The Institute of Economic Growth has been concentrating on studies on land reforms and the peasant question, agricultural development in East Uttar Pradesh, block level planning, irrigation, employment, and industrialization.

7.10 The Institute of Social and Economic Change,

Bangalore had undertaken a very ambitious study of the Tumkur Project. A number of important studies on this project have already been published and a few others are expected shortly. It completed 26 studies during the year under review—among these, eight on agricultural development and rural transformation, four each on rural economy and on education.

7.11 The Centre for Studies in Social Sciences, Calcutta has been conducting indepth studies on historical roots and transitional relations of society and economy, especially in the Eastern region, and has brought out a number of occasional papers on important research themes.

7.12 The Centre for the Study of Developing Societies, Delhi has been delving deep in the analysis of political processes and behaviour in India. It is participating in the United Nations University project on "Goals, Processes and Indicators of Development".

7.13 The main thrust of research at A.N. Sinha Institute of Social Studies, Patna has been the dynamics of development, with special focus on rural and agricultural development, of Bihar in particular. Besides it has been undertaking studies to understand the problems of the poor—scheduled castes and scheduled tribes, women and other socially and economically disadvantaged groups.

7.14 The Madras Institute of Studies, Madras is the co-ordinator of 'ICSSR Study of Rural Transformation' in eight major States of the country and conducted a workshop of the Directors of the State level studies. The study 'Health in Tamil Nadu' completed by the Institute received considerable public attention. The Institute organized the Annual Meetings of the Social Scientists from the Southern Universities and an inter-disciplinary workshop on an important theme.

7.15 The Centre for Policy Research, New Delhi undertook the study of demographic transition in Goa. The main finding of the study was that the long term goal of net reproduction rate of unity or replacement level of population postulated for the year 1995 was attainable within the present system of material and child health care. Besides, other studies completed by the Centre was : 'India 1981-1986. : A forecast of

Political, Economic and Social Development and Rural Industrialization'. The Centre organized a Conference on 'Governmental Systems and Development to discuss the four reports of studies taken up as a part of the ICSSR sponsored research programme on 'Governmental System and Development'.

7.16 The Institute of Public Enterprises undertakes research studies connected with the organizational management problems and policy matters of public enterprises in India. During the year under review it undertook important research projects entrusted to it by the Central and State agencies, e.g. (i) on organization, structure, and financial policies of State Electricity Boards (Planning Commission) ; (ii) evaluation of special employment schemes of Government of Andhra Pradesh. It conducted a national seminar of senior research workers of public enterprises research in India, especially for needs of research in public enterprises and exchange of views on methodology and data problems in this area.

7.17 The research thrust of the Indian Institute of Education, Pune is to develop research literature and training which would help to transfer the existing educational system into a better instrument of social change. It has laid special emphasis on non-formal educational experiments and on relating education to development. In particular, its priority areas are alternatives in educational development, national policy on educational statistics, financing and reform, and depth studies in educational problems of Maharashtra State. It has also undertaken action level research in the universalization of primary education in selected rural areas and urban slums.

7.18 The Sardar Patel Institute of Economic and Social Research, Ahmedabad concentrates on research in the field of economics with emphasis on analytical studies, structural analysis with a bearing on regional development planning, problems of national economy particularly in the fields of monetary and fiscal policies, consumer behaviour, technology transfers, industrialization, and change in agricultural cropping pattern.

7.19 The Giri Institute of Development Studies, Lucknow concentrates its research on the development of the State of

UP particularly in fields relating to agricultural and rural development, regional development and planning, industrialization, and social and physical infrastructure. Under the UP Development System Corporation Project, the Institute prepared six feasibility reports of each of the four blocks, formulated an indicative plan for socio-economic development, identified central villages, service centres and growth centres, and made recommendations for the four blocks of Bundelkhand region. It carried out a study of socio-economic implications of micro-hydropower system in India.

7.20 The major research interests of the Centre for Social Studies, Surat have been the problems of scheduled tribes and scheduled castes in Gujarat State. The Centre's primary concern is the observation of dynamics of social change in the context of changing political economy. In particular, its research activity revolves round the themes, social differentiation and stratification, conflict and integration, and development and planning. During the year, the Centre completed the following projects ; (i) Gandhian approach to rural development, Vedchhi Intensive Area Scheme (in collaboration with CSDS, Delhi) ; (ii) Supply and Demand for Skilled and Unskilled Labour for the Construction of Sardar Sarovar ; and (iii) Socio-Cultural Factors in T.B. Care in Valsad District. A select bibliography on Scheduled Tribes in India was also prepared.

7.21 The Council had accepted the recommendations of the Second Review Committee that the Research Institutes should be assigned special responsibility for training of young social scientists and to help weaker and inexperienced researchers in formulating and conducting their research. With a view to accelerating its pace, the Council instituted a scheme of Institutional Fellowships at the research institutes for support of talented young scholars from their regions as well as to encourage the optimum utilization of their library and faculty resources. The Council's policy has also been to encourage the participation of these Institutes in post-graduate teaching and research guidance in the universities and to promote active involvement of university teachers for the research programmes of the Institutes. Such an arrangement

already exists in a number of research institutes, viz. Centre for Development Studies, Trivandrum ; Institute for Social and Economic Change, Bangalore ; Centre for Studies in Social Sciences, Calcutta ; the Centre for Social Studies, Surat ; Madras Institute of Development Studies, Madras ; Sardar Patel Institute of Economic and Social Research, Ahmedabad ; A.N. Sinha Institute of Social Studies, Patna ; Institute of Economic Growth, Delhi ; and, Centre for the Study of Developing Societies, Delhi.

## VIII

### ICSSR Regional Centres

8.01 The Regional Centres have been established as part of the Council's programme of decentralizing administration, broad-basing social science research, and involving social science institutions in the region in promoting social science research. Their main roles were defined as follows :

1. to act as the agent of the ICSSR within the region and to strive to spread the message and the programme of the ICSSR to the social scientists in the region;
2. to act as the representative of the social scientists within the region and to bring their ideas and problems to the ICSSR for possible action;
3. to provide a platform for the social scientists of the region to come together for promotion of social science research within the region; and
4. to serve as a link between the social scientists of the region and the national and international community of social scientists.

8.02 The ICSSR has set up so far, six Regional Centres of the ICSSR. Their locations and coverage are as follows :

1. Eastern Regional Centre, Calcutta : covering the states of Bihar, Orissa, Sikkim, Tripura, and West Bengal and the Union Territory of Andaman and Nicobar Islands.

2. North Eastern Regional Centre, Shillong: covering the states of Arunchal Pradesh, Assam, Manipur, Meghalaya, Mizoram, and Nagaland.
3. Northern Regional Centre, New Delhi : covering the states of Madhya Pradesh, Rajasthan, Uttar Pradesh, and the Union Territory of Delhi.
4. North Western Regional Centre, Chandigarh: covering the states of Haryana, Himachal Pradesh, Jammu and Kashmir, Punjab, and the Union Territory of Chandigarh.
5. Southern Regional Centre, Hyderabad : covering the states of Andhra Pradesh, Karnataka, Kerala, Tamil Nadu, and the Union Territories of Lakshadweep and Pondicherry.
6. Western Regional Centre, Bombay : covering the states of Gujarat, Maharashtra and the Union Territories of (i) Goa, Daman and Diu, and (ii) Dadar and Nagar Haveli.

8.03 A number of State Governments and the Government of the Union Territory of Goa, Daman and Diu are providing financial assistance for the activities and programmes of the concerned Regional Centres. The Regional Centres have been undertaking some or all of the following activities :

1. promoting and/or sponsoring documentation and bibliographical work in the regional languages;
2. promoting/undertaking special documentation work;
3. supplementing the social science journals/periodicals at the libraries of the institutions where the Centres are located;
4. organizing in collaboration with or assisting the organization of seminars/workshops/conferences in the region;
5. organizing lectures by distinguished scholars;
6. assisting regional professional associations of social scientists and social science journals in the regional languages;
7. providing low cost accommodation (wherever possible) to scholars/students visiting the place for library or field work;

8. awarding study grants for scholars for visiting libraries/ institutions for research work;
9. providing photocopying facilities to scholars, especially photocopies of selected articles from journals etc.; and,
10. any other activity which may promote social science research in the region and/or which may be delegated by the ICSSR.

8.04 A report on the activities of these Regional Centres during the year is presented below :

#### **Eastern Regional Centre, Calcutta**

8.05 During the year 1981-82 the Eastern Regional Centre continued the activities with regard to sanctioning of study grants, organizing seminars, lectures and other programmes of foreign visitors sponsored by the Indian Council of Social Science Research.

8.06 During the year 27 scholars were sanctioned study grants of which 6 came from Bihar, 6 from Orissa, 3 from Delhi, 5 from Uttar Pradesh, 3 from Jammu and Kashmir, and one each from Madhya Pradesh, Rajasthan, Haryana, Assam, and Andhra Pradesh.

#### *Lectures by Visiting Scholars :*

8.07 Professor Etienne Balibar of the Centre Nationale Recherche Scientifique, Paris, and Dr. Jean Copans, French anthropologist and urban sociologist visited the Centre in January 1982. They had discussions on 'Problems of Marxist Epistemology in France', in which scholars from various institutions in Calcutta participated. Various programmes were organized for Professor Terence K. Hopkins, Member-Board, Fernand Braudel Center, State University of New York who visited the Centre.

#### *Documentation and Bibliographical Work*

8.08 Bibliographical assistance and reprographic services were given to the scholars who visited the library of the Eastern Regional Centre during the year 1981-82 from various parts of the country. A number of core social science



journals as well as leading dailies were received and several books relevant to social sciences were added to the library of the Eastern Regional Centre.

8.09 As a part of the Area Study Bibliography project of the ICSSR, the Eastern Regional Centre is preparing itself for undertaking the bibliography project for Bengal. In the first phase research materials in social sciences in Bengali will be covered. For this project an Advisory Committee has been formed which had several meetings for finalizing the details of the project.

#### *Guest House*

8.10 The Guest House of the Eastern Regional Centre continued to be well occupied by scholars visiting Calcutta from various parts of India and during the year about 180 scholars stayed in the Guest House.

#### **North-Eastern Regional Centre, Shillong**

##### *Research Promotion*

8.11 On expiry of the term on 31 March 1981 the Advisory Committee of the Centre was reconstituted. A meeting of the Committee was held on 12 December 1981 and the programme for the year 1982-83 was approved.

8.12 A meeting of the Professors and Heads of the Departments belonging to the disciplines of social sciences was arranged under the Chairmanship of Dr. B.D. Sharma, Vice-Chancellor of North-Eastern Hill University when Professor D.D. Narula, Member-Secretary, Indian Council of Social Science Research visited the Centre in February 1982. Professor Narula apprised the members of the various schemes of the ICSSR and suggested a number of ways to revitalize the activities of the Centre.

8.13 A meeting of the Advisory Committee on Research was held on 18 November 1981 under the Chairmanship of Professor B.K. Roy Burman. It was decided to organize a national workshop at Jorhat with a view to discussing (i) identification of social science research problems; and (ii)

problems of inter-regional cooperation and multi-disciplinary research, training, and communication.

#### *Seminars*

8.14 A sum of Rs. 5,000 was advanced to Thinkers Forum, Nagaland for organizing a seminar on 'Mobilization and Proper Utilization of Resources for Development of Nagaland State' at Kohima.

#### *Documentation and Bibliographical Work*

8.15 The Centre in collaboration with NEHU Library brought out five issues of the NEHU-NERC Documentation bulletin covering periodical literature on social sciences. From Issue No. 3 & 4 a special feature entitled "North East India in News" was introduced as second part of this bulletin.

8.16 An annotated bibliography on Meghalaya, Manipur, and Tripura was prepared.

8.17 The Centre received gratis back files of newspapers from the Social Science Documentation Unit of the Indian Council of Social Science Research for its library.

8.18 Dr. C.N. Bhalerao left the Centre on 1 June 1981 after completing the two year term as Honorary Director.

#### **Northern Regional Centre, New Delhi**

8.19 The Northern Regional Centre continued its activities which included provision of reprographic services for research scholars, maintenance of a periodicals library, preparation of a retrospective index of social science periodicals and organization of conferences, seminars, and workshops.

#### *Documentation Work*

8.20 Reprographic assistance to social scientists from all over India was provided with the help of the Jawaharlal Nehru Library. The total number of exposures of articles required of various regions was about 17,913.

8.21 The Centre subscribed to about 2,118 journals and periodicals. The collection included books, publications in

foreign languages, back-volumes of periodicals, microfilms, theses and other research materials.

8.22 The Centre brought out its newsletter entitled *Suchika* in collaboration with Jawaharlal Nehru University.

8.23 The Centre organized the following seminars/workshops.

1. Jawaharlal Nehru University, New Delhi, Panel discussion on 'Challenges to Sociology in the Eighties', 26 April 1981.
2. Symposium at Jamia Milia, New Delhi, 'Demographic Challenges and Strategies of 1980s in India', 2 February 1982.
3. Public lecture by Professor A. Alagh, at Jawaharlal Nehru University, New Delhi, 'The Social Structure of the Third World Societies', 12 February 1982.
4. Refresher Course at Jaipur, Rajasthan, 'Orientation Courses on Public Administration', 12, 13 and 14 March 1982.
5. Seminar at Jesus and Mary College, New Delhi, 'Problems and Prospects of Development in Latin America and Africa', 13 March 1982.
6. Seminar at Ravishankar University, Raipur, M.P., 'Geography of Resource Development', 14 and 15 March 1982.
7. Seminar at DAV College, Varanasi, U.P. 'Secularism, Socialism and Democracy' 21 March 1982.
8. Seminar at Maitreyi College, New Delhi, 'Cooperation among Developing Countries', 27 March 1982.
9. Workshop at Rural Institute, Udaipur, Rajasthan, 'Contemporary Orientation in Social Science Research', 28-29 March 1982.

8.24 Professor K. Seshadri, Professor of Political Science took over as the Honorary Director in September 1981.

#### **North-Western Regional Centre, Chandigarh**

8.25 During the year 1981-82, the North-Western Regional Centre concentrated its efforts on the following major areas :  
(i) Development of library resources for social scientists, (ii)

Reprographic Unit ; (iii) Lectures and seminars ; and (iv) Study Grants to doctoral students.

8.26 The Centre received grants from the Governments of Haryana and Punjab.

8.27 The Centre was sanctioned capital funds for construction of a building for providing office accommodation, seminar and conference room and hostel. The building has been raised up to first floor level.

#### *Seminars/Workshops*

8.28 The following seminars were financed during the year :

1. Department of Economics and Sociology, Punjab, Agricultural University, Ludhiana, 'Structure of Employment and Wages in Rural India', 1 and 2 July 1981.
2. Department of Sociology, Haryana Agricultural University, Hissar, 'Dimensions of Rural Development and Change in North-Western Region with Particular Reference to Haryana' 17-19 September 1981.
3. Department of History, Kurukshetra University, Kurukshetra, 'Socio-Economic Change in Northern India', 21-23 September 1981.
4. Department of Gandhian Studies, Panjab University, Chandigarh, 'National Integration and Education' 19-20 December 1981.
5. Institute of Jammu & Kashmir Affairs, Jammu, 'Inter-connection of Indian Federalization Process and Inter-Regional Relations in Jammu & Kashmir State', 3, 4, and 5 January 1982.
6. Department of Political Science, Guru Nanak Dev University, Amritsar, 'Social and Political Movement in the Punjab Pattern of Political Culture', 26-28 January 1982.
7. Government College, Gurgaon, 'Impact of Communism on Indian Political System.
8. Dev Samaj College of Education for Women, Ferozpur City, 'Environmental Crisis and Teacher Education'.

9. Department of Extension Education, Haryana Agricultural University, Hissar, 'Development and Dissemination of Dryland Technology.'

10. Department of Political Science, Kurukshetra University, Kurukshetra, 'Marxism and Political Science.'

8.29 In addition, the Centre arranged the following seminars and talks : (i) Professor T.N. Madan, 'Some Publications on Secularism', 21 September 1982 ; (ii) Professor K. Seshadri, 'Rural Unrest in India', 22 March 1982 ; Professor A.R. Desai, 'Changing Status of Indian Women after Independence', 27 March 1982.

8.30 The Centre organized Seminar on 'Strategy for Rural Development in North-Western India', at Chandigarh on 3 and 4 April 1981. Professor C.H. Hanumatha Rao, Member of Economic Administrative Commission inaugurated the seminar. About 60 scholars drawn from the universities in the region participated in the Seminar.

8.31 The Centre is subscribing to 154 social science journals not procured by the Panjab University Library. The work of preparing a cumulative index of social science material in Punjabi periodicals was continued.

8.32 The Centre continued the work of compilation of social science books in Punjabi language.

8.33 The Centre continued to provide reprographic service to the social science students, teachers and researchers.

#### **Southern Regional Centre, Hyderabad**

##### *Research Promotion*

8.34 Under its scheme Publication Grants to social science journals in regional languages financial assistance was continued for publication of Telugu Quarterly, *Prasarita*.

8.35 The Centre continued to provide services to social scientists through consultancy, conference hall, guest house, and reprographic equipment.

8.36 During the year the Centre organized or assisted organization of several seminars/conferences/workshops, etc.

1. The Centre organized a short-term foundation course on research methods in social sciences at St. Aloysius

College, Mangalore, in cooperation with the Mangalore University in November 1981 and at Tirupati in collaboration with the Department of Statistics of Sri Venkateswara University.

2. The Second National Seminar on Educational Journalism held on 10-11 April 1981 was jointly sponsored by the All India Federation of Educational Associations, Indian Council of Social Science Research, Southern Regional Centre, Hyderabad, Department of Communication and Journalism, Osmania University, and Department of Education, Osmania University. The Seminar discussed the various aspects of developing educational journals.
3. The Regional Centre collaborated with the Department of Political Science of Osmania University and Canadian Political Science Association in organizing a week-long workshop on Federalism. The seminar was attended by 15 Canadian Political scientists and 40 Indian political scientists. Professor G. Ram Reddy and Professor M.V. Naidu were the co-Directors of the Workshop.
4. The Prakasam Institute of Development Studies, the Department of Information and Public Relations of the Government of Andhra Pradesh in collaboration with the Regional Centre organized a three-day National Seminar on Prakasam's ideas. 30 papers were presented.
5. With the assistance of the College of Social Work, Hyderabad, the Centre organized one-day workshop on Rehabilitation of the Disabled on 28 August 1981. The discussions were focussed on social policies and community attitudes in rehabilitation, the role of law in rehabilitation with reference to leprosy, physically handicapped, mental health, the role of State and voluntary effort in rehabilitation of the disabled. Programmes were prepared for the betterment of the disabled.
6. The Centre assisted the Department of Anthropology, Andhra University in organizing a national seminar on

pre-and proto-Historic Archaeology in collaboration with ISPQS and IAS, during 29-31 December 1981. Papers were presented by anthropologists and archaeologists from different parts of the country.

7. The Centre collaborated with the Department of Economics, University of Calicut, in organizing a workshop on Agricultural Development in Kerala on 1 and 2 September 1981. The themes discussed were : agrarian relations in Kerala, agricultural growth and productivity, resources use studies, labour, wages and prices, and credit and infrastructures.
8. The Centre assisted the Department of Economics, University of Calicut in organizing a workshop on economic development of Kerala. The proceedings of the workshop were published in the form of a book.
9. The Department of Linguistics, Osmania University in cooperation with the Regional Centre organized a National Seminar on Regional Languages as Media of Instruction in Higher Education on 5 and 6 March 1981. Several scholars specializing in Indian languages discussed the problems connected with the implementation of Indian languages as media of Higher Education in India.
10. In collaboration with the Department of Rural Development, Sri Krishnadevaraya University, Anantapur, the Centre organized a two-day workshop on course structure and syllabi for P.G. courses in rural development in Southern Universities on 20 and 21 March 1982 at Anantapur. The objective of the workshop was to evolve a common pattern of course structure and draft a standard syllabi for similar courses relating to rural development studies in southern universities.
11. The Madras Institute of Development Studies in collaboration with the Regional Centre organized the 11th Meeting of Social Scientists of Southern States on 12 and 13 December 1981 at Madras. 17 scholars representing 10 disciplines and 13 institutes discussed

reports on teaching and research in social science disciplines.

12. The Southern Regional Centre undertook a survey of the M. Phil. courses in social sciences in Southern Universities during the year 1981-82 and a report was prepared by Professor Bh. Krishnamurthy and Dr. P. Satyanarayan. The report was presented at the Madras Institute of Development Studies meeting.

#### *Lecturers by Visiting Scholars*

8.37 The Centre organized under its social science lecture programme a number of lectures : Among the prominent social scientists who delivered the lectures were : Dr. (Mrs.) Joan P. Mencher Professor of Lehman College City, University of New York, USA, and Dr. Raymond Jamous, In-charge Research, French National Centre for Scientific Research, France.

#### *Documentation and Bibliographical Services*

8.38 The preparation of indexes of articles from old and current social science periodicals and newspapers in Telugu and Urdu, was continued during 1981-82. On the basis of the indexes of Urdu articles, select lists of documentation were compiled on the disciplines, Political Science, Economics, Psychology, Anthropology, Journalism, and Public Administration. 139 Urdu periodicals were consulted for the preparation of these indexes.

8.39 The Centre has published in a mimeographed form a list of Telugu works on Andhra Pradesh available in major libraries in Andhra Pradesh. About 488 works have been covered by the list. Mimeographed publication of the following which commenced in 1978 was continued.

- (1) Documentation in Social Science (English Bimonthly).
- (2) List of select articles from Telugu newspapers and journals (Telugu half-yearly).
- (3) List of select articles from Urdu newspapers and journals (Urdu half-yearly).

8.40 During the year under report, the Centre completed compilation of a comprehensive bibliography on the Problems of Indian Women which has been one of the specialized pro-



grammes of the ICSSR. About 4,000 articles on Indian Women have been covered by the index. The Centre has compiled a list of reports of Legislature and Departments of Andhra Pradesh Government available in libraries of the Secretariat and Legislature.

8.41 A bibliography of doctoral dissertations in social sciences (1857-1980) accepted by Southern universities was completed.

8.42 The Centre procured the following dailies during the current year : (i) *Rehbar-e-Deccan*, 1977 issues of the period 1922-1944. (ii) *Sabh-e-Deccan*, 57 issues of 1941, '42, '43. (iii) *Payam*, 29 issues of 1938, 1950; and (iv) *Waqt*, 8 issues of 1948.

8.43 During the period under report the Centre continued to subscribe 200 English Journals, 37 Telugu Journals and 9 Urdu Journals and all the newspapers published in Andhra Pradesh.

#### **Western Regional Centre, Bombay**

8.44 The construction work of the administrative building of the Centre was undertaken from October 1981. The plinth work of the administrative building has been completed and the civil work up to the ground and first floor were going on.

#### **Research Promotion**

8.45 The Centre sanctioned two research projects :

- (1) P.J. Patel, Maharaja Sayajirao University, Baroda, *Trade Union Activities : A Study of Working Class Leaders*, Rs. 9,765.
- (2) P.V. Mutalik-Desai (Smt.), Centre for East African Studies, University of Bombay, *India's Economic Relations with East African Countries*, Rs. 9,810.

8.46 Two doctoral and research fellows have been attached to the Centre. Shri Goolam Sarwar Khan from the University of Dacca completed his thesis and was awarded the doctorate degree in Sociology by the University of Bombay.

*Seminars/Lectures/Workshops*

8.47 The Centre organized and supported a number of seminars, lectures, workshops, and conferences. Among them, the following may be mentioned :

- (1) Professor B. Arunachalam, Head, Department of Geography, University of Bombay, workshop on 'Air-photo Interpretation in Geographical Analysis', 30 March 1981 to 4 April 1981, 25 participants, Rs. 8,000.
- (2) Dr. R.S. Sabnis, Marathi Terminology relating to Economics with special reference to Arthashastra Paribhasha Kosha, Rs. 5,000.
- (3) First Conference of the Marathi Samajashastra Parishad, Aurangabad on 27-28 June 1981, Rs. 5,000.
- (4) Department of Applied Psychology of the University of Bombay, workshop on 'Psychological Instrumentation', 4 to 6 September 1981, Rs. 3,000.
- (5) Gujarat Economic Association, 13th Gujarat Economic Conference, at Adipur-Gandhidham, Kutch, 31 October to 1 November 1981, Rs. 3,000.
- (6) Marathi Arthashastra Parishad, Fifth Annual Conference at Kolhapur, 19 to 21 November 1981, 178 delegates, Rs. 5,000.
- (7) The National Conference in Applied Psychology, Bombay, 26 to 29 October 1982, Rs. 10,000.
- (8) Dr. K.K. Kavlekar, President, Maharashtra Political Science Association, Third Maharashtra Political Science Conference, at Shivaji University, Kolhapur, 4 to 8 February 1982, Rs. 5,000.
- (9) Shri S.V. Khandewala, Secretary, Samajik Abhyas Kendra, seminar on 'Printing of Synthetic Textiles', 20 December 1981, Rs. 2,000.
- (10) Professor D.A. Dabholkar, Director, Programme of Studies in Educational Problems of the Scheduled Castes, seminar on Educational Problems of the Scheduled Castes, Bombay, 19 and 20 March 1982, Rs. 7,000.
- (11) Professor B. Arunachalam, Head, Department of Geography, University of Bombay for a workshop on

'Location Allocation Models', 13 to 18 February 1982, 20 participants under the expertise of Dr. W.J. Hodgson of the University of Iowa (United States), Rs. 6,300.

- (12) Dr. P.R. Brahmananda, Director, Department of Economics, University of Bombay, lecture on 'The Economics of the IMF Loan' on 23 December 1981.
- (13) Shri Arun Patwardhan, Minister Counsellor, Indian Embassy, China, a lecture on 'India China Relations' on 12 February 1982, ICSSR Conference Hall.

#### *Foreign Visitors*

8.49 Taking advantage of the visits of the overseas social scientists, the Centre arranged meetings of these scholars with the specialists, research workers and professionals and organized seminars and lectures in their fields of specialization. The distinguished visitors included : Dr. Donald Smiley, Professor of Political Science, York University, Toronto, Canada, Dr. Kalman Kulscar, Director of the Institute of Sociology, Hungarian Academy of Sciences, Hungary; Professor Donald Rowat, Carleton University, Canada; and a Soviet delegation comprising 14 members, including Dr. M.N. Inozemtsve, Member Presidium of the USSR Academy of Social Sciences and Director, Institute of World Economy and International Relations, Dr. C.G. Kotovsky, Head, Department of India and South Asia, Institute of Oriental Studies, Dr. G.G. Arzumanian, Scientific Secretary, Section of Social Sciences and Humanities, USSR Academy of Science.

#### *The G.S. Ghurye Award*

8.50 Under the joint auspices of the Centre and the University of Bombay, a function was held on 5 March 1982 at the ICSSR Conference Hall to honour the recipient of the G.S. Ghurye Award, Dr. (Mrs.) Ratna Naidu of the University of Hyderabad for her book entitled, 'The Communal Edge to Plural Societies : India and Malaysia' for the year 1981,

*Documentation and Bibliographical work*

8.51 The Centre has till March 1982 acquired the following collections on a deposit/donation basis.

	Rs.
Indian Society of Agricultural Economics	14,000
Bombay Geographical Association	500
Shri V.G. Dighe	250
Dr. A.R. Desai	6,000
Late Shri Sudhir Das Gupta	1,700

8.52 During the period under report 519 books were added to the Centre's collection in the Jawaharlal Nehru Library, University of Bombay.

8.53 The Centre subscribed to 57 foreign and 19 Indian Journals in social sciences.

8.54 The reprographic facilities provided by the Centre have been extensively used by the scholars both from India and abroad.

8.55 The Centre acquired eight doctoral dissertations during the period under report.

## IX

**Other Programmes****Seminars**

9.01 The Council gave financial assistance to the following seminars/conferences/workshops held during the year :

*Rural Development in the Context of North-Western Region*

9.02 The ICSSR North-Western Regional Centre, Chandigarh, organized a seminar on 'Rural Development in

the Context of North-Western Region including Punjab, Haryana, Jammu and Kashmir, Himachal Pradesh, and Chandigarh, on 3-4 April 1981. It covered such aspects as limits to agricultural growth, decentralization and diversification in rural activities and problems of extension of health and educational services to the rural areas.

9.03 The ICSSR sanctioned a grant of Rs. 10,000 for the seminar.

#### *Alternatives in Development*

9.04 G.B. Pant Institute of Social Science Research, Allahabad, organized a seminar on 'Alternatives in Development', at Allahabad, on 10 and 11 April 1981. About 10 working papers were presented at the seminar. One of the major points made during the discussion was the importance of spelling out the notion of alternatives clearly as it is not an absolute concept but a contextual one.

9.05 The ICSSR sanctioned a grant of Rs. 8,194.21 for the seminar.

#### *National Conference on Women's Studies*

9.06 The S.N.D.T. Women's University organized the above conference at Bombay, from 20 to 24 April 1981. The objectives of the conference were to prepare a programme of action for promoting women's studies and improving communication between all those engaged in analysis of women's problems and needs and in programmes for improving women's status in society.

9.07 About 350 delegates participated in the conference which discussed major issues that confront women in this country and reviewed curricula in social sciences and humanities.

9.08 The ICSSR sanctioned a grant of Rs. 10,000 for the conference.

#### *South Asian Regional Cooperation*

9.09 A seminar on 'South Asian Regional Cooperation',

sponsored by the Institute of Asian Studies, Osmania University, and University of Hyderabad, was held at Hyderabad from 25 to 27 April 1981. Representatives from Afghanistan, Bangladesh, Bhutan, Burma, India, Maldives, Nepal, Pakistan and Sri Lanka deliberated on prospects of economic development, cultural exchange and cooperation in science and technology among the countries of the region.

9.10 The ICSSR sanctioned a grant of Rs. 10,000 for the seminar.

*North-East Problems and Prospects (Socio-Cultural, Political, and Economic)*

9.11 The Centre for Research in Rural and Industrial Research, Chandigarh, organized the above seminar at Chandigarh from 27 April to 1 May 1981. The turbulence in Assam and the problems of national integration in Manipur, Meghalaya, Mizoram, Nagaland, and Tripura were discussed.

9.12 The ICSSR sanctioned a grant of Rs. 10,000 for the seminar.

*Land and Land Relations in the Hill Regions of North-East India*

9.13 The North-East India Council for Social Science Research organized a three-day seminar on 'Land and Land Relations in the Hill Regions of North-East India with special reference to Meghalaya', at Shillong from 28 to 30 May 1981. Several aspects of land relations in the old tribal society and the position today were discussed.

9.14 The ICSSR sanctioned a grant of Rs. 10,000 for the seminar.

*Integrated Development of the Steel Region*

9.15 The Asian Workers Development Institute, Bastia Smruti Sadan, Rourkela, organized a seminar on 'Integrated Development of the Steel Region', on 27 and 28 June 1981 at Rourkela. Participants discussed the nature of the develop-

ment experience. The theme was deliberately linked with the practical experiences in the region but the perspectives of national dimensions and world development dialogue were kept in view.

9.16 The ICSSR sanctioned a grant of Rs. 10,000 for the seminar.

*Socio-Economic Life of the Tribals of Orissa*

9.17 The Department of History, Khallikote College, Berhampur, organized a seminar on 'Socio-economic Life of the Tribals of Orissa', on 5 and 6 July 1981, at Berhampur. The customs, ways of life, economic viability of the tribals and the attitude of the government towards their problems were discussed.

9.18 The Council sanctioned a grant of Rs. 5,000 for this seminar.

*India-Canada Workshop on Issues of Federalism*

9.19 The Osmania University, in collaboration with the Canadian Political Science Association, organized a workshop on 'Issues of Federalism : An Assessment of Parliamentaryism, Regionalism and Integration in Canadian and Indian Federal Systems', at Hyderabad, in July 1981. The workshop was regarded as a beginning of a series of workshops to be held in Canada or India.

9.20 The ICSSR sanctioned a grant of Rs. 10,000 for the workshop.

*National Seminar on Premchand and the Freedom Struggle*

9.21 The Premchand Centenary Celebrations Committee, Varanasi, organized the above seminar at Varanasi from 31 July to 2 August 1981. An attempt was made to analyse the multi-faceted contributions of Premchand to the national movement from an inter-disciplinary point of view.

9.22 The ICSSR sanctioned a grant of Rs. 5,000 for the seminar.

*Treatment of Drug Addicts*

9.23 The Department of Psychiatry, All India Institute of Medical Sciences, New Delhi, organized the 'Third National and Regional Conference on Drug Addicts', from 28 September to 1 October 1981, at the All India Institute of Medical Sciences, New Delhi. The meeting discussed about promoting research on various approaches of treating the psychological aspects of drug addiction.

9.24 The ICSSR sanctioned a grant of Rs. 4,000 for the conference.

*Seminar on Female Identity Formation and Life Cycle*

9.25 The Centre for Women's Development Studies, in collaboration with the Tata Institute of Social Sciences and the ICSSR, organized this seminar from 25 September to 1 October 1981. The object was to promote research on and writings about the lives of women in different classes and regions and how women develop their identity, resolve conflicts, view family obligations and take on new roles.

9.26 The ICSSR sanctioned a grant of Rs. 10,000 for the seminar.

*Seminar on Lenin and Contemporary Imperialism*

9.27 The above seminar was organized at Delhi from 12 to 14 October 1981 under the auspices of Indian School of Social Sciences, Trivandrum. This seminar was an attempt made both to examine some of the recent developments in the international capitalist system in the light of 'Lenin's Theory of Imperialism' and critically appraise the work of various writers like Frank, Amin, Warren, Emmanuel, Arrighi, and Anderson.

9.28 About 50 participants attended the seminar. The ICSSR sanctioned a grant of Rs. 5,000 for the seminar.

*Sixth Indian Social Science Congress*

9.29 A multi-disciplinary national seminar on 'Social



Perspective of Development of Science and Technology' in India was held from 23 to 26 October 1981 at Kanpur during the Sixth Indian Social Science Congress. It was sponsored by the Indian Academy of Social Sciences, Allahabad, in collaboration with other institutions. The broad issues discussed were science in Indian society, sociology of science and technology, science and technology education, and utilization of science and technology. Over 200 delegates from science, social sciences, social work, and policy planning participated in the congress.

9.30 The ICSSR sanctioned a grant of Rs. 5,000 for the congress.

*Workshop on Inter-Disciplinary Approach to Research in Education*

9.31 The above workshop was organized by the Department of Education, Madurai Kamaraj University, Madurai, from 5 to 7 November 1981. About 32 participants and 10 observers representing the disciplines of Philosophy, Psychology, Sociology, Economics, Political Science, Management, and Biology attended the workshop. About 27 papers from eight social science disciplines were presented. Issues covered included: Educational problems which could be studied; priorities in the new areas bordering education and allied social science research; special skills required in designing research proposals; identification of methods and constructs from cognate disciplines; and, development of appropriate tools and techniques for studying the identified problems.

9.32 The ICSSR sanctioned a grant of Rs. 10,000 for the workshop.

*Seminar on Agrarian Movement in Modern Karnataka*

9.33 The History Department of the University of Bangalore hosted a regular session of Karnataka History Congress in Bangalore during November 1981 that synchronized with the silver jubilee of the formation of the Karnataka state. A special symposium on 'Agrarian Movement in Modern

Karnataka' was organized on 9 November 1981 which discussed six papers on land reform movement and legislation.

9.34 The ICSSR sanctioned a grant of Rs. 3,000 for the symposium.

*Symposium to Focus Attention on the Problems Connected with Availability of 1981 Census Results*

9.35 The Indian Econometrics Society and the Indian Association for the Study of Population organized the above seminar, at Delhi, on 27-28 November 1981.

9.36 The symposium held discussions on the mechanics of the 1981 census tabulation plan from the users' viewpoint, computerization, storage and retrieval of 1981 census data, and the problem of speedy publication of census data.

9.37 The ICSSR sanctioned a grant of Rs. 5,000 for organizing the symposium.

*Seminar on Commercialization in Indian Agriculture*

9.38 The above seminar was organized by the Centre for Development Studies, Trivandrum from 23 to 25 November 1981. The historical setting of commercialization in Indian Agriculture; historical and economic case studies in British and contemporary India; and an analytical framework for understanding commercialization in Indian agriculture, were discussed.

9.39 Eighteen papers were presented and 25 delegates participated in the seminar.

9.40 The ICSSR sanctioned a grant of Rs. 10,000 for the seminar.

*National Seminar in Applied Psychology*

9.41 Jointly sponsored by the University of Bombay and the S.N.D.T. Women's University, the seminar was held at Bombay from 26 to 28 December 1981. The following themes were discussed in the conference: (1) psychological issues in our social, cultural and political setting like peace and harmony among different communities in India, national

integration, crime, aggression or violence, etc. (ii) psychological issues and human factors on the economic and industrial front like management and labour, economic development, poverty, labour and management, etc. (iii) psychological issues regarding reconsideration or reconstruction of educational system such as guidance and counselling, education of the handicapped and disadvantaged. (iv) individual and personal problems of health, adjustment, job satisfaction, mental tension, etc.

9.42 The ICSSR sanctioned a grant of Rs. 10,000 for this conference.

*Golden Jubilee Celebration Conference on Review of the Indian Planning Process of The Indian Statistical Institute, Calcutta*

9.43 The Indian Statistical Institute organized a conference on the 'Review of the Indian Planning Process' as a part of the programme of its Golden Jubilee Celebrations from 30 December 1981 to 3 January 1982. The topics discussed covered : (i) perspectives in planning—objective, constraints, instruments ; (ii) Indian plan models—logic, relevance and scope for improvement ; (iii) industrial planning in India : critical choices ; (iv) agricultural planning in India—experience and critique ; (v) social dimensions of Indian planning—social welfare and removal of social backwardness ; and, (vi) problems of plan implementation—machinery, levels and resources.

9.44 This was the first significant conference that did a complete review of the Indian planning process particularly of its economic aspect. Out of 105 delegates who participated, eleven were from abroad.

9.45 The ICSSR sanctioned a grant of Rs. 10,000 for the conference.

*Workshop on Political Economy of Development*

9.46 The above workshop was organized jointly by the Department of Economics and the Centre for Economic and Social Studies on 7-9 January 1982, at Hyderabad, to bring

together economists engaged in research on the political economy of development, and to promote further research in this area by allowing senior scholars to interact with younger researchers in the disciplines.

9.47 ICSSR sanctioned a grant of Rs. 5,000 for the workshop.

*All India Seminar on Teaching and Research in Medical Sociology*

9.48 The Sociology Department of the Jodhpur University organized an all India seminar on 'Teaching and Research in Medical Sociology in India' from 15 to 18 January 1982. The social scientists and medical scientists jointly considered the various issues pertaining to the subject. The topics discussed by the social and medical scientists in the seminar were : scope of published work in the field of medical sociology—trends, gaps and priorities ; medical care delivery—its social and economic aspects ; relations of doctors and nurses etc. with patients ; teaching—course contents ; and, health care for all by A.D. 2000.

9.49 The ICSSR sanctioned a grant of Rs. 10,000 towards the cost of the seminar.

*Seminar on the Development Prospects of Koraput Region*

9.50 The above seminar was jointly sponsored by the Government of Orissa and four other institutions, namely, Indian Institute of Management, Bangalore, Indian Institute of Science, Bangalore, Sarabhai Cultural Society, Bhubaneswar, and Sri Sri Jagannath Mandir Parichalana Sanstha, Koraput, and held at Koraput, from 29 to 31 January 1982. The object was to evolve alternate strategies of development to ensure that the major share of the benefits of development in various sectors flow to the tribal population of the region, which forms a major part of its population. About 50 delegates attended the seminar.

9.51 The ICSSR sanctioned a grant of Rs. 5,000 for the seminar.

*The Meeting of Groups and Individuals Working for Social Change in Madhya Pradesh*

9.52 This was the first of the three meetings organized jointly by Kishore Bharati and the Shahdol group working in Hoshangabad and Shahdol districts of Madhya Pradesh from 29 to 31 January 1982, at Kishore Bharati, in which representatives of voluntary groups working for social change in Madhya Pradesh as well as representatives of other organizations and individuals in this field participated. The discussion centred upon the achievements of planned development since Independence, the areas of land development, peasant organizations, and such regional profiles presented from other areas as well as organizational work that the participants were engaged in.

9.53 The ICSSR sanctioned a grant of Rs. 4,677.77 for the meeting.

*Seminar on Cultural Sources of Rajasthan*

9.54 The above seminar was organized under the auspices of SHODHAK at Jaipur, from 30 to 31 January 1982. About 26 research papers were presented in the seminar from Rajasthan, Gujarat, Madhya Pradesh and Delhi, and about 50 social scientists participated in the deliberations.

9.55 The ICSSR sanctioned a grant of Rs. 1,500 for the seminar.

*VIIIth National Congress on Mental Deficiency*

9.56 The All India Association on Mental Retardation, in collaboration with Council for Social Development organized the above Congress from 12 to 14 February 1982, at the India International Centre, New Delhi.

9.57 The congress focussed its direction in the following three areas : increasing educational opportunity for the moderately mentally retarded persons in special institutions and 'normal' schools ; encouraging mentally retarded persons to undergo appropriate training in vocational skills ; and, developing applied research.

9.58 Psychologists, educationists, physicians, teachers, social workers, etc. participated in the congress.

9.59 The ICSSR sanctioned a grant of Rs. 5,000 for the congress.

*National Seminar on Protective Discrimination Policy, Programme and Issues*

9.60 The Indian Sociological Society organized the above seminar in collaboration with the Karnataka University at Dharwar from 26 to 27 February 1982. Various aspects of our national policy and programmes for the historically deprived sections of our society from theoretical as well as practical view points were discussed. About 20 papers were presented and about 40 delegates attended the seminar.

9.61 The ICSSR sanctioned a sum of Rs. 10,000 for the seminar.

*Symposium to Discuss Problems of Research in the Field of Psychology*

9.62 A meeting to discuss the present position with regard to research in the field of Psychology in India by a small group of psychologists was organized on 27-28 February 1982, at the Centre for the Study of Developing Societies, Delhi. An attempt was made to speculate as well as test empirically macro-level variables and their inter-relationships in order to provide a frame in which more rigorous hypothesis testings could be attempted.

9.63 The ICSSR sanctioned a grant of Rs. 10,000 for the symposium.

*Seminar on Banning the Unlicensed Planning for the 'Unorganized' Sector*

9.64 The above seminar was organized by the 'UNNAYAN' at Calcutta on 20-23 March 1982. The objectives of the seminar were : to examine the impact of the recent plans for rickshaws, existing planning and decision-making processes for rickshaws in particular and for the

unorganized sector in general, especially from the point of view of the roles of citizens and the state, and the need, scope and possible nature of alternatives. The relationship of the unorganized sector to the organized sector, the contradictions and the developmental implications of the relationship were also discussed.

9.65 Participants included the planners, administrators and police officials, scholars of policy formation, sociologists, technologists and physiologists, community and union organizations ; lawyers and people acting for civil liberties and democratic rights, concerned citizens, and representatives of the rickshaw pullers and owners.

9.66 The ICSSR sanctioned a grant of Rs. 5,000 for the seminar.

*All India Seminar on Indian Federalism : Problems, Issues, and Prospects*

9.67 The above seminar was organized under the auspices of the University of Kalyani from 22 March to 24 March 1982 at Kalyani. The main objective of the seminar was to make a full-scale scrutiny of Indian federalism and also to critically examine the changed and the changing political environment in the context of the federal set-up. About 30 out-station and 20 local scholars participated in the seminar.

9.68 The ICSSR sanctioned a grant of Rs. 5,000 for the seminar.

**Financial Assistance to Journals**

9.69 The following journals published by professional organizations, continued to receive recurring grants from the Council during the year under review :

1. *Eastern Anthropologist*
2. *Contribution to Indian Sociology*
3. *New Frontiers in Education*

9.70 The ICSSR has been represented on the Board of Trustees of the following journals for which it has created

Endowment Funds :

1. *Indian Economic Journal*
2. *Indian Journal of Agricultural Economics*
3. *Indian Journal of Labour Economics*
4. *Journal of the Anthropological Society of India*
5. *International Journal of Dravidian Linguistics*
6. *Indian Sociological Bulletin*
7. *Indian Journal of Psychology*
8. *Geographical Review of India*
9. *Indian Philosophical Quarterly*
10. *Education and Society (Shiksha Ani Samaj in Marathi)*
11. *The Journal of Medical Education*

9.71 The following additional journals had been approved in principle by the Council for financial assistance during 1980-81 :

1. *Samajiki* (Journal in Hindi of the U.P. Samaj Shastra Parishad, Varanasi).
2. *Indian Journal of Psychiatry* (Journal of the Indian Psychiatric Society, Lucknow).
3. *Political Science Review* (Journal of the Department of Political Science, University of Rajasthan, Jaipur).
4. *Journal of North-East India Council for Social Science Research* (Journal of North-East India Council for Social Science Research, Shillong).

9.72. Two of the above four journals, namely, *Samajiki* and the *Journal of North-East India Council for Social Science Research* started receiving funds from the Council during the period under review.

9.73 *The Indian Journal of Psychiatry and the Political Science Review* could not get funds from the Council during the year mainly because of non-submission of certain information required by the Council.

9.74 The Council has also approved, in principle, the *Indian Journal of Comparative Law*, Trivandrum, for a grant of Rs. 6,000 per annum for a period of two years from 1981-82 subject to the fulfilment of certain conditions.



*Maintenance and Development Grants of Professional Organizations of Social Scientists*

9.75 The following 13 professional organizations continued to receive a recurring grant for maintenance and development. The amount of grant in each case is Rs. 5,000 per annum except in the case of the Indian Economic Association, which gets Rs. 10,000 per annum.

1. Indian Economic Association
2. Indian Econometric Society
3. Indian Society of Labour Economics
4. Indian Sociological Society
5. Indian Association of Trained Social Workers
6. Indian Anthropological Association
7. The Indian Society of Criminology
8. Indian Association for the Study of Population
9. Indian Political Science Association
10. Indian Psychological Association
11. Indian Academy of Applied Psychology
12. Linguistic Society of India
13. Regional Science Association, Kharagpur, India.

## X

### Advisory Role

#### **Evaluation of Research Proposals of Foreign Nationals**

10.1 About 20 proposals of foreign nationals for research in India were processed by the ICSSR for GOI clearance during the period under review.

#### **Exemption from Income Tax**

10.2 The Central Board of Direct Taxes, Ministry of Finance, has authorized the Council to examine requests from

institutions/organizations doing research in the field of social sciences for exemption of donations from income tax under section 35 (1) (iii) of the Income Tax Act, 1961.

10.3 The following institutions/organizations were given such exemption by the Central Board of Direct Taxes, during the year on the recommendation of the Council.

1. Centre for Women's Development Studies, New Delhi.
2. Institute of Development Studies, Jaipur.
3. Indian Institute of Psychometry, Calcutta.
4. Gandhian Institute of Studies, Varanasi.
5. Himalaya Samiksha Parishad, Calcutta.
6. Jain Vishva Bharati, Ladnun, Rajasthan.
7. The Mother's Service Society, Pondicherry.
8. Nalanda Dance Research Centre, Bombay.
9. Public Enterprises Centre for Continuing Education, New Delhi.
10. Ramakrishna Mission Institute of Calcutta, Calcutta.
11. The Rural University Foundation, Ahmedabad.
12. Statistical Publishing Society, Calcutta.
13. Ustad Hafiz Ali Khan Memorial Society, New Delhi.
14. Vivekananda Nidhi, Calcutta.

10.4 The following organizations were given renewal of exemption from Income tax :

1. Consumer Education and Research Centre, New Delhi.
2. Centre for the Study of Developing Societies, Delhi.
3. Gujarat Institute of Area Planning, Ahmedabad.
4. Karve Institute of Social Services, Pune.
5. Vivekananda College, Madras.

## APPENDIX 1

### MEMBERS OF THE ICSSR

1981-82

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| 1. SHRI G. PARTHASARATHI<br>Chairman<br>ICSSR  | 7. SHRI P. PADMANABHA<br>Registrar General of India<br>2-A Man Singh Road<br>New Delhi                     |
| 2. DR. J.B.P. SINHA<br>Professor of Social<br>Psychology<br>A.N. Sinha Institute of<br>Social Studies<br>Patna                             | 8. SHRI T.N. CHATURVEDI<br>Secretary<br>Ministry of Home Affairs<br>New Delhi                              |
| 3. DR. SURAJIT CHANDRA<br>SINHA<br>Centre for the Studies in<br>Social Sciences<br>Jadunath Sarkar Building<br>10 Lake Terrace<br>Calcutta | 9. SHRI G.C. SOMIAH<br>Additional Secretary<br>Ministry of Finance<br>New Delhi                            |
| 4. DR. HITEN BHAYA<br>Indian Institute of<br>Management<br>Calcutta  | 10. SMT. SARLA GREWAL<br>Secretary<br>Department of Social<br>Welfare<br>Shastri Bhawan<br>New Delhi       |
| 5. PROFESSOR C.T. KURIEN<br>Madras Institute of<br>Development Studies<br>79 Second Main Road<br>Adyar, Gandhi Nagar<br>Madras             | 11. PROFESSOR RASHEEDUDDIN<br>KHAN<br>C-1/13 Pandara Park<br>New Delhi                                     |
| 6. SMT. ANNA R. MALHOTRA<br>Secretary<br>Ministry of Education and<br>Culture<br>Shastri Bhawan<br>New Delhi                               | 12. PROFESSOR B.M.<br>UDGAONKAR<br>Tata Institute of<br>Fundamental Research<br>Homi Bhabha Road<br>Bombay |

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| <p>13. PROFESSOR SUKHAMOY<br/>CHAKRAVARTY<br/>Delhi School of Economics<br/>University of Delhi<br/>Delhi</p>                     | <p>19. SHRI MANMOHAN SINGH<br/>Member-Secretary<br/>Planning Commission<br/>New Delhi</p>   |
| <p>14. DR. P.C. JOSHI<br/>Director<br/>Institute of Economic<br/>Growth<br/>University Enclave<br/>Delhi</p>                      | <p>20. DR. A.K. SENGUPTA<br/>Additional Secretary to<br/>the Prime Minister<br/>New Delhi</p>   |
| <p>15. PROFESSOR D.M. PESTONJEE<br/>Chairman<br/>O.B. Area<br/>Indian Institute of<br/>Management<br/>Vastrapur<br/>Ahmedabad</p> | <p>21. PROFESSOR BH.<br/>KRISHNAMURTHY<br/>Department of Linguistics<br/>University College of<br/>Arts and Social Sciences<br/>Osmania University<br/>Hyderabad</p>        |
| <p>16. DR. (SMT.) MADHURI R.<br/>SHAH<br/>Chairman<br/>University Grants<br/>Commission<br/>New Delhi</p>                         | <p>22. PROFESSOR M.V. PYLEE<br/>Vice-Chancellor<br/>Cochin University<br/>Cochin</p>  |
| <p>17. SHRI O.P. GAUTAM<br/>Director General<br/>Indian Council of<br/>Agricultural Research<br/>New Delhi</p>                    | <p>23. PROFESSOR S. GOPAL<br/>(Professor of<br/>Contemporary History<br/>Jawaharlal Nehru<br/>University)<br/>India International Centre<br/>Lodhi Estate<br/>New Delhi</p> |
| <p>18. PROFESSOR M.S. GORE<br/>Director<br/>Tata Institute of Social<br/>Sciences<br/>Bombay</p>                                  | <p>24. PROFESSOR IQBAL NARAIN<br/>Vice-Chancellor<br/>Banaras Hindu University<br/>Varanasi</p>   |

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| 25. DR. M.N. DESHPANDE<br>Director<br>Technological and<br>Architectural Survey of<br>Western Indian Caves<br>Nheru Centre, 7th Floor<br>Sterling Centre<br>Dr. Annie Besant Road<br>Worli<br>Bombay | 26. PROFESSOR D.D. NARULA<br>Member-Secretary<br>ICSSR<br>New Delhi. |
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## APPENDIX 2

### RESEARCH PROJECTS

#### Research Projects Sanctioned

1. D.M. Pestonjee, Indian Institute of Management, Vastrapur, Ahmedabad, *Second Handbook of Psychological and Social Instruments*, Rs. 25,200.
2. S.K. Jha, Centre for the Study of Nepal, Department of Political Science, Banaras Hindu University, Varanasi, *Foreign Policy Perspective of the Nepalese Elite*, Rs. 19,425.
3. K. Narayana Rao, Indian Society of International Law, New Delhi, *Treaty Law of India—Theory and Practice*, Rs. 32,235.
4. S.N. Rath, Department of Anthropology and Sociology, Sambalpur University, Jyoti Vihar, Sambalpur, *Gaharen Tokil: A Study of its Socio-Economic Implication*, Rs. 27,090.
5. Ram Bapat, Department of Political Science, University of Poona, Pune, *Study of Dalit Movements, 1850-1975*, Rs. 75,200.
6. K.R. Unni, School of Planning and Architecture, Indraprastha Estate, New Delhi, *Sociology of Housing and Environment: A Project for Writing a Textbook*, Rs. 24,990.
7. B.S. Bhir, Research and Documentation Centre in Social Welfare and Development, 175 Dr. Dada Bhai Naoroji Road, Bombay, *Child Labour in Unorganized Industries in Greater Bombay*, Rs. 48,965.
8. Janak Pandey, Department of Psychology, University of Allahabad, Allahabad, *Role of Social Personality and Historical Variables in Ingratiating Behaviour*, Rs. 49,850.
9. T.N. Sinha, Department of Psychology, B.S. College, Dinapore, Patna, *Inter-Organizational Relationship*,

*Internal Management and Organization's Efficiency*,  
Rs. 24,780

10. Ram Shankar Mishra, Kamta Prasad Guru Bhasha Bharati, Wright Town, Jabalpur, *Gandhi Lok Natya, Lok Nritya aur Rangmanch*, Rs. 7,875.
11. N. Subba Reddy, Department of Anthropology, University of Madras, Madras, *Mechanization of Agriculture and the Changing Dimensions of Caste and Class in a Tamil Nadu Village*, Rs. 5,000.
12. B. Bhattacharya, Department of Geography and Applied Geography, University of North Bengal, District Darjeeling, *Economy of Sikkim in Geographical Perspective : A Pilot Study*, Rs. 6,247.
13. S. Venu Gopal Rao, Indian Institute of Public Administration, Indraprastha Estate, New Delhi, *Victims of Crime (A Socio-Legal Study of the Role and Status of Victims of Crime and Violence in Contemporary Indian Society)*, Rs. 78,000 (Approximately).
14. Ramdhar Singh, Indian Institute of Management, Vastrapur, Ahmedabad, *Attribution of Performance by Children, Parents, School Teachers and Managers*, Rs. 48,390.
15. N. Patnaik, Tribal and Harijan Research-cum-Training Institute, Government of Orissa, Lewis Road, Bhubaneswar, *A Study of the Monasteries of Puri*, Rs. 27,000.
16. R.S. Dixit, Department of Geography, Isabella Thoburn College, Lucknow, *Spatial Organization of Market Centres in Hamirpur District, U.P.*, Rs. 17,769.
17. M.S. Raghuvanshi, Department of Sociology, Meerut College, Meerut, *Formal Education and Individual Modernity and Rural Youth : A Longitudinal Study*, Rs. 7,500.
18. S.K. Basu, National Institute of Health and Family Welfare, New Delhi, *A Study of Fertility, Mortality and Morbidity Trends among the Tribal Population in Bastar District (Madhya Pradesh) with Emphasis on the Identification of High Risk Groups*, Rs. 2,625.

19. Robert Varickayil, Department of Sociology, South Gujarat University, Surat, *Social Change in Sea Shore Settlements*, Rs. 1,176.
20. Vimla Saran and Sheela Murthy, School of Languages, Jawaharlal Nehru University, New Delhi, *Lu Xun (1881-1936) and Social Dissent*, Rs. 4,725.
21. A.K. Mukhopadhyay, Department of Political Science, University of Calcutta, Calcutta, *Municipal Elections and Urban Leadership in West Bengal*, Rs. 9,975.
22. M.S. Agwani, Centre for West Asian and African Studies, Jawaharlal Nehru University, New Delhi, *Islamic Fundamentalism and Its Impact on Indian Muslims*, Rs. 10,000.
23. V.S. Gupta, Department of Political Science, M.L.B. Arts and Commerce College, Gwalior, (M.P.), *A Study of Sociological and Administrative Implications of Transfer of Government Personnel with Special Reference to Government Personnel of Gwalior District*, Rs. 9,975.
24. Aban T. Bhatia, Department of English, Lakshmi Bai College, Ashok Vihar, (University of Delhi), Delhi, *Language Development in a Two Year Old Child in Multilingual Environment*, Rs. 6,800.
25. A.K. Bhattacharya, Department of Sociology, University of Kalyani, Kalyani, *Rural Development Demand for Child Labour and Fertility*, Rs. 52,395.
26. S.R. Chirmade, Professor of Business Economics, M.J. College, Jalgaon, *Speculation in Urban and Urbanizable Land*, Rs. 11,865.
27. J.G. Krishnayya, Systems Research Institute, Pune, *A Socio-Economic and Demographic Simulation Model of India with Specific Reference to Employment and Satisfaction of Selected Basic Needs*, Rs. 52,500.
28. B.A. Pandya, Department of Economics, Saurashtra University, Rajkot-360 005, *The Problem of Salinity of Ground Water and its Impact on Coastal Areas at Saurashtra : A Case Study of Varabel and Manganol Talukas of Junagarh District*, Rs. 8,190.



29. D.N. Reddy, Department of Economics, Sri Venkateswara University College, Tirupati, *Basic Needs in a Backward District*, Rs. 51,975.
30. J.D. Singh, Associate Professor of Marketing, Xavier Labour Relations Institute, C.H. Area (East), Jamshedpur, *Sales Promotion in Indian Industry* Rs. 4,725.
31. A.N. Seth, CARTE, Vikas Building, KA 59 Kavi Nagar, Ghaziabad (U.P.), *Case Studies in Agrarian Change*, Rs. 49,875.
32. Vishnu K. Purohit, Indraprastha College for Women, Delhi, *The Structure of Manufacturing Sector in India*, Rs. 4,935.
33. N.H. Antia, The Foundation for Research in Community Health, 84-A, R.G. Thadani Marg, Sea Face Corner, Worli, Bombay, *Health for All : An Alternative Strategy*, Rs. 54,850
34. J. Satyanarayana, Institute of Public Enterprises, University Campus, Hyderabad, *Pricing Policies and Strategies of Institute of Public Undertaking in India*, Rs. 50,400.
35. Tara Gopal Das and L.S.P. Rao, The Nutrition Foundation of India, B-37 Gulmohar Park, New Delhi, *Development of a Relevant and Effective Nutrition and Health Communication Model at the Community Level*, Rs. 20,000.
36. R.T. Tewari, Giri Institute of Development Studies, B-42 Nirala Nagar, Lucknow, *District-wise Pattern of Development in Uttar Pradesh*, Rs. 35,448.
37. Raju M. Mathew, Calicut University Library, Calicut (Kerala), *Allocation of Resources in Recently Stated University Libraries and Information Services for Developing Countries with Special Reference to Some Indian Universities*, Rs. 47,775.
38. K.K. Subramaniam and Girja Saran, Sardar Patel Institute of Economic and Social Research Ahmedabad, *Constraints on Technology Diffusion in a Backward Region with Special Reference to Research and Development Process*, Rs. 44,100.

39. C. P. Thakur, Faculty of Management Studies, University of Delhi, Delhi, *Municipal Industrial Relations*, Rs. 91,770.
40. K.K. Khakhar and H.C. Patil, University of Saurashtra, Rajkot, *Technological Change and Socio-Economic Effects—A Study of the Fishermen Community of the Coastal Area of Saurashtra Region (Gujarat)*, Rs. 34,650.
41. M.V. Singh, Child Guidance Clinic, R.A.K. College of Nursing, Andrews Ganj, New Delhi, and Satya Gupta, Department of Paediatrics, Maulana Azad Medical College, New Delhi, *Early Detection of Mental Retardation in Urban and Rural Areas*, Rs. 39,950.
42. Awadh Prasad, Kumarappa Institute of Gram Swaraj, B-190 Bapu Nagar, Jaipur, *Traditional Cooperation and Formal Cooperation—Working, Impact, and Problems*, Rs. 49,655.
43. B. Bhasakara Rao, Indian Institute of Management, 33 Longford Road, Bangalore, *A Comparative Study of Metropolitan Development Authorities*, Rs. 49,500.
44. K.M. Upadhyay, Department of Business Management, Punjab Agricultural University, Ludhiana, *Managerial Leadership and Effectiveness of Budgetary Control*, Rs. 49,486.50.
45. S.N. Singh, Director, Demographic Research Centre, Banaras Hindu University, Varanasi, *A Study of Socio-Economic Development in Varanasi (Rural) during the Last Decade and their Impact on Demographic Variables*, Rs. 49,980.
46. V.K.R.V. Rao, Institute for Social and Economic Change, P.O. Nagarbhavi, Bangalore, *The Tumkur Project—A Study in Human Resource Development*, Rs. 51,000.
47. Savitri J. Sahani, Centre for Educational Studies, Indian Institute of Education, Pune, *Social and Economic Factors in Familial Background of Primary School Children in the Municipal School System of Pune*, Rs. 42,000.

48. M. Showeb, Gandhian Institute of Studies, Varanasi, *Education and Mobility among Chamars—A Study Based on Chamar Employees Students and Non-Educated Persons of Varanasi City*, Rs. 3,150.
49. K.P. Gupta, Department of Chinese and Japanese Studies, University of Delhi, Delhi, *Education and Social Change in Modern China*, (Second Phase), Rs. 45,900.
50. D.M. Pestonjee, Indian Institute of Management, Vastrapur, Ahmedabad, *Productivity in Psychological Correlates*, Rs. 9,900.
51. K.S. Singh, A.N. Sinha Institute of Social Studies, Patna, *Santal Laws*, Rs. 2,156.
52. S.N. Pandita, Indian Institute of Public Administration, Indraprastha Estate, New Delhi, *Crises in Higher Education : Escalating Costs and Rising Aspirations—Search for an Alternative Administrative Model*, Rs. 10,000.
53. P.C. Goswami, Department of Agricultural Economics, Assam Agricultural University, Jorhat, *A Study of Social Science Research in North East India*, Rs. 22,000.
54. K.A. Gandhi, R.P. Ananda College of Education, Borsad, District Khoda (Gujarat), *A Study of the Relationship between the Dimensions of Organizational Structure and Aspect of Employee Orientation*, Rs. 5,950.
55. B.P. Mohan, N.M.P.G. College, Mansa (Bhatinda), *Emerging Patterns of Leadership among Harijans—A Case Study of Three Villages in Malwa Region of Punjab*, Rs. 4,935.
56. M. Bapuji, School of Correspondence Courses, Andhra University, Waltair, *A Study of the Tribal Development Agencies in Visakhapatnam District*, Rs. 5,000.
57. Y.A. Parmar, Department of Sociology, South Gujarat University, Surat, *The Study of Human Problems in the Urban Community Development Programmes*, Rs. 4,988.
58. Jai Prakash, Department of Psychology, University of Sagar, Sagar, *Parental Rejection : A Study of Copers and Non-copers*, Rs. 9,970.

59. Udai Chander, F-13 Prasad Nagar, New Delhi, *The Political Participation of Tribal Population in Telangana*, Rs. 6,830.
60. T. Appa Rao, Department of Politics and Public Administration, Andhra University, Waltair, *Local Government Elections in Andhra Pradesh : A Case Study of Local Government in Visakhapatnam District*, Rs. 4,950.
61. P.R. Sawant, Kisan Veer Mahavidyalaya, Wai District, Satara (Maharashtra), *River Dam Construction and Re-settlement of Affected Villages—A Case Study of Two Villages in the Upper Krishna Valley : Vyahati, Chandavadi (Distt. Satara)*, Rs. 8,767.
62. Sarthi Acharya, Indian Council of Social Science Research, New Delhi, *Poverty-Unemployment Relationship in Rural India*, Rs. 2,500.
63. K.C. Abraham, Room No. 87, 9 Canning Lane, New Delhi, *Inter-Occupational Mobility of Labour in Safai Majdoor Community*, Rs. 5,000.
64. N. Hasnain, P.G. Department of Psychology, Pithoragarh (U.P.), *Religion, Caste and Sect Deference in Person Perception*, Rs. 7,770.
65. Indra P. Singh, Department of Anthropology, University of Delhi, Delhi, *Restudy of Sikh Village : Daleke—A Preliminary Investigation*, Rs. 4,935.
66. Gargi Dutt, Centre for East Asian Studies, Jawaharlal Nehru University, New Delhi, *China After Mao—Internal Developments*, Rs. 48,300, plus travel expenses to China and per diem.
67. R.R. Mehrotra, Department of English, Banaras Hindu University, Varanasi, *Indian Pidgin English : A Socio-Linguistic Study*, Rs. 43,600.
68. B. N. Agrawal, H. D. Jain College, Arrah (Bihar), *National Integration and the North-Eastern Region : A Political Perspective*, Rs. 21,000.
69. K.M.N. Menon, Centre for Educational Research Innovation and Development, Mitranitan, Trivandrum, *A Psycho-Linguistic Study of Comparative Achievements*

*of Children Receiving Bilingual and Monolingual Education*, Rs. 49,500.

70. K.P. Saksena, Centre for International Politics and Organization, School of International Studies, Jawaharlal Nehru University, New Delhi, *India and Diplomacy in the United Nations : A Study in Mechanics of Representation and Participation*, Rs. 56,595. (inclusive of the expenses towards field trip and per diem to Geneva and New York).
71. S. Chattopadhyay, Indian School of Social Sciences, 77 Lenin Sarani, Calcutta, *Survey on the Imbalances in the Educational System of West Bengal*, Rs. 52,054.
72. A.R.N. Srivastava, Department of Anthropology, Ranchi University, Ranchi, *An Anthropological Investigation of Tribal Values Orientations with Special Reference to Oraon and Munda Tribes of Bihar and M.P.*, Rs. 42,000.
73. Brij Raj Chauhan, Institute of Advanced Study, Meerut University, Meerut, *Rural-Urban Interrelations of Two Muslim Groups in Meerut Region*, Rs. 43,050.
74. H.C. Srivastava and M.K. Chaturvedi, Department of Sociology, Banaras Hindu University, Varanasi, *A Sociological Study of Rural Middlemen (A Study based on Four Developmental Blocks of Varanasi.)*, Rs. 25,252.
75. S.N. Singh, Lal Bahadur Shastri National Academy of Administration, Mussoorie, *Public Distribution System with Particular Reference to Fair Price Shops in Lucknow*, Rs. 22,470.
76. R.D. Mohota, Nagpur Management Association, Nagpur, *Questionology as a Teaching/Training Technique Use (OAT-2) : A Pilot Study*, Rs. 9,975.
77. C.S. Subramanyam, Institute of South Indian Studies, Madras, *M.P.T. Acharya : A Study of His Life and Times as a Part of the Revolutionary Trends in the Early Anti-Imperialist Movement in South India*, Rs. 9,975.
78. A.K. Das Gupta and S. Mukhopadhyay, Institute of Economic Growth, Delhi, *A Study of Migrant Construction Workers in Astad 1982*, Rs. 9,500.

79. J.N. Pandya, Department of Political Science, Sardar Patel University, Vallabh Vidyanagar, Gujarat, *Problems of Development in Rural Urban Villages of Anand Taluka*, Rs. 5,460.
80. C.B. Padmanabhan, National Institute of Educational Planning and Administration, New Delhi, *A Study of Educational Financing with Special Reference to Equality of Opportunity and Equalization of Educational Opportunity in India—A Case Study of School Education in Kerala and Uttar Pradesh*, Rs. 48,930.
81. Bela Dutt Gupta and Durga Prasad Bhattacharya, Socio-Economic Research Institute, Calcutta, *Sociological Writings in Bengali, 1818-1947*, Rs. 29,925.
82. A.K. Vakil and K.P. Dhongde, Department of Politics and Public Administration, Sangammer Nagarpalika Arts, D.J. Malpani Commerce and B.N. Sarada Science College, Sangammer and Pemraj Sarda College, Ahmednagar, *Economic Status of the Muslims and their Political Awareness (A Survey of Ahmednagar City and Rural Area nearby Aurangabad.)*, Rs. 4,725.
83. A. Vaidyanathan, Centre for Development Studies, Trivandrum, *Status Paper on Fisheries*, 3,150.
84. J. Richard, Department of Bio-Statistics, Christian Medical College, Vallore, *Determination of Factors Affecting Medical Care Utilization and Health Behaviour*, Rs. 10,000.
85. L. Kannaiyah Naidu, Reader in Mathematical Economics and Statistics, Sri Venkateswara University, Tirupati, *Linear Econometric Models and Data Uncertainties*, Rs. 4,830.
86. T.V.S. Rammohan Rao, Department of Economics, Indian Institute of Technology, Kanpur, *Disequilibrium of Supply of Freight Services on the Railway Network*, Rs. 43,470.
87. Y.K. Alagh, Sardar Patel Institute of Economic and Social Research, Ahmedabad, *Survey of Studies on Selected Rural Development Programmes in Gujarat*, Rs. 44,631.

88. L.C. Jain, Institute of Social Studies Trust, New Delhi, *Study of Development Delivery Arrangements at the Village and Block Level*, Rs. 93,450.
89. N.K. Sah, Department of Economics, Constituent College, Kumaon University, Almora, *Land Utilization Migration in the Hill Region : A Case Study of District Almora*, Rs. 57,120.
90. Ashok V. Desai, National Council for Applied Economic Research, New Delhi, *India's Energy Position and Prospects*, Rs. 23,940.
91. S.V. Khandewale, Department of Economics, P.G. Teaching Department, Nagpur University Campus, Nagpur and S.V. Chorghade, Department of Economics, VMV Commerce and JMT Arts College, Nagpur, *A Case Study of Industrial Area (MIDC) Nagpur*, Rs. 20,000.
92. Majid Hussain, Department of Geography and Regional Development, University of Kashmir, Srinagar, *Diffusion in Jhuming Cultivation : Prospects and Problems—A Spatial Analysis of Nagaland*, Rs. 49,820.
93. Ashish Bose, Institute of Economic Growth, Delhi, *Colonization, Planned Migration and Development of the Tarai Region of Uttar Pradesh with Special Reference to Nainital District*, Rs. 52,500.
94. K. Mahapatra, Indian Institute of Action Research, Cuttack, *Economics of Extension Organization—A Case Study of Orissa*, Rs. 9,975.
95. S.C. Joshi, Department of Geography, DSB Constituent College, Kumaon University, Nainital, *Land Use Pattern Capability and Planning in the Kalsa Sub-catchment of the Gola River*, Rs. 9,975.
96. R. Srinivasan, Management Development Division, Administrative Staff College of India, Hyderabad, *A Study of Significance of Marketing Orientation to the Success of Small Scale Industries*, Rs. 9,450.
97. Arvind N. Das, KRISIS, B-7/90-2 Safdarjung Enclave, New Delhi, *Study of the Phenomenon of*

- Social Banditry in Chambal and Bundelkhand Districts of M.P.*, Rs. 4,935.
98. Jai Sen, UNNAYAN, 36/1-A Garcha Road, Calcutta, *Disaster, Reconstruction and Culture*, Rs. 9,630.
  99. Anil Chandy Ittyrah, Indian Institute of Public Administration, New Delhi, *The Interdependence of Goods and Services Sectors in a Developing Economy—The Indian Case*, Rs. 10,110.
  100. Sulabha Brahme, Shankar Brahme Samajvijnan Granthalaya, 129, B/2 Erandwana, Pune, *Human Cost of Capitalist Development Profiles of Single Industrial Workers in a Metropolitan City*, Rs. 19,850.
  101. G.K. Mishra, Council for Social Development, 53 Lodi Estate, New Delhi, *Location of Public Enterprises and Regional Development—A Case Study of BHEL Units*, Rs. 43,680.
  102. V.T. Naidu, Head, Department of Rural Development, Autonomous P.G. Centre, Sri Venkateswara Puram (P.O.), Anantpur (A.P.), *Drought in Anantpur District*, Rs. 49,350.
  103. Autar S. Dhesi, Foreign Students' Adviser, Punjab School of Economics, Guru Nanak Dev University, Amritsar (Punjab), *A Quantitative Analysis of Demand for Higher Education*, Rs. 59,750.
  104. R.E. Benjamin and T.V. Varaguna Singh, Department of Economics, Madurai Kamraj University, Madurai, *A Study of Psychological Factors on Fertility Regulations and Their Impact on the Use of Family Planning Methods in Selected Villages of Madurai District*, Rs. 55,440.
  105. B.K. Singh, Department of Economics, University of Gorakhpur, Gorakhpur, *Pattern of Employment, Income and Expenditure of Marginal Farmers and Landless Labourers—A Case Study of Gorakhpur District in Eastern U.P.*, Rs. 58,270.
  106. G.S. Das, Sri Ram Centre for Industrial Relations and Human Resources, New Delhi, *Purposeful Job Behaviour and Its Determinants*, Rs. 50,220.



107. D.D. Joshi, Institute of Social Sciences, Paliwal Park, Agra, *The Role of the Trade Unions of Agra Leather Workers in the Growth of Political Consciousness and Improvement of Living Conditions*, Rs. 9,975.
108. M.K. Premi, Centre for the Study of Regional Development, Jawaharlal Nehru University, New Delhi, *Internal Migration, Agricultural Development and Marriage Field*, Rs. 83,160.
109. S.G. Deogaonkar, Department of Political Science, Anand Niketan College of Science, Arts and Commerce, Anandwan, Warora, District Chandrapur (Maharashtra), *A Study of Korku Tribals in the Melghat Area of Amravati District of Maharashtra with Particular Reference to the Socio-Cultural and Linguistic Aspects*, Rs. 4,935.
110. Ranajit Basu, Samaj Bikshan Kendra, 7 Nandy Street, Calcutta, *A Legislative Secretariat at Work*, Rs. 5,257.30.
111. S.C. Joshi, Department of Geography, D.S.B. Campus, University of Kumaon, Nainital, *An Exploratory Survey of Transhumance among Bhotias of Kumaon—A Pilot Study*, Rs. 9,870.

#### Indo-Dutch Programme

Under the Indo-Dutch Programme the following projects have been commissioned. The amount released, however, represent estimates in the case of the Dutch projects and some of the Indian projects.

1. S.K. Goyal, Indian Institute of Public Administration, New Delhi, *Data and Information System on Corporate Sector*, Rs. 2,00,000.
2. S.P. Verma, Indian Institute of Public Administration, New Delhi, *Political Dimensions of the Role of MNCs in India*, Rs. 1,98,000.
3. K.K. Subrahmanian, Sardar Patel Institute of Economic and Social Research, Ahmedabad, *MMC's Contribution to National Technological Capability — A Case Study of Indian Situation*, Rs. 1,50,000.

4. V.S. Patwardhan, Gokhale Institute of Politics and Economics, Pune, *Role of Promotional Institutions in Industrialization*, Rs. 78,750.
5. S.R. Hashim, M.S. University, Baroda, *Economic Linkages and Spread-Effects of Small-Scale Industries*, Rs. 1,50,000.
6. Neera Desai, S.N.D.T. Women's University, Bombay, *Changes in Food Processing Industry from Traditional to Modern Forms and Its Impact on Women's Roles and Status*, Rs. 48,000.
7. Molly Methew, Indian Institute for Regional Development Studies, Kottayam, *Food Processing Industry in Kerala*, Rs. 69,930.
8. Surinder Jetley, Centre for Women's Development Studies, New Delhi, *Food Processing in Modern Sector and its Effects on Women*, Rs. 97,140.
9. Nirmala Banerjee, Centre for Studies in Social Sciences, Calcutta, *Proposal for a Study of Women in the Export Oriented Industries*, Rs. 52,500.
10. Kumud Pore, Shankar Brahme Samajvijnan Granthalaya, Pune, *Impact of Increased Employment of Women in Garment and Electronic Industry on the Socio-economic Conditions of the Working Women*, Rs. 56,700.
11. V. Rukmini Rao, Centre for Women's Development Studies, New Delhi, *Invisible Hands : Women Workers in the Garment Export Industries*, Rs. 50,325.
12. Sulabha Brahme, Shankar Brahme Samajvijnan Granthalaya, Pune, *Effects of Mobilization on Women's World View*, Rs. 55,600.

#### Dutch Projects

13. J.G. Waardenburg and H.H. de Haan, (Erasmus University, Rotterdam), Institute of Economic Growth, New Delhi, *Small-scale Industries and India's Development*, Dfl. 181,720.
14. B.H. Evers and F. Schuurs, (Development Research Institute, Tilburg), Indian Institute of Foreign Trade, New Delhi, *Some Issues in Respect of the Policy of*

*Export-oriented Industrialization in India*, Dfl. 12,37,112.

15. G. Huizer, G.C.M. Lieten, Drs. A.v.d. Velden and U. Menon, (Third World Centre, Nigumegan), Jawaharlal Nehru University, New Delhi, *Multinational Corporations in India*, Dfl. 2,90,694.
16. B.H. Evers and Drs. Isa Baud, (Development Research Institute, Tilburg), Madras Institute of Development Studies, Madras, *Women Workers and Industrial Structures*, Dfl. 1,85,959.

## APPENDIX 3

### Fellowships Awarded

#### Senior Fellowships

1. J.N. Kaul, *The University Community and Its Autonomy*.
2. Harish Khare, *Changing Third World Perceptions of American Foreign Policy*.
3. K.J. Shah, *Man and Society : Conceptual Framework—Philosophical and Cultural—with Special Reference to the Indian Context*.
4. Khadija A. Gupta, *Small Town Athattas (A Sociological Study of Their Role, Organization and Entrepreneurial Charade)*.
5. Vidyadhar Vyas, *Maharashtra, A Sociological—Cultural Study (19th and 20th Centuries)*.
6. T.C. Daswani, *Language Conflict, Learners' Background and Reading Problems*.
7. Sharayu Mhatre, *The Spectrum of Organized Women's Movement in India 1955-80*.
8. S.N. Mandal, *Formulation of a National Social Policy for Scheduled Castes and Tribes and Other Backward Classes*.
9. Krishnan Kutty, *Land Policy of British in Malabar 1858-1947 : A Study in Economic History of Kerala and Tamil Nadu*.

#### General Fellowships

1. Peggy Mohan, *Bhojpuri—A Case of Convergence, Simplification and Language Death*.
2. Asghar Ali Engineer, *Continuity and Change in the Dynamics of Muslim Problem in India*.

3. S.N. Kulkarni, *Financing of Social Science Research in India—Analytical Review*.
4. Dr. Sumitra Chaudhuri, *The Beggar : A Study on the Poor*.
5. G. Shanthi, *Folk Customs in Tamil Nadu*.
6. S.F. Carey, *Indian Context of the Ramakrishna Mission*.
7. Jaya Singhal, *Freight Costs in Distribution of Main Commodities in India*.
8. Rajaram Panda, *India's Resource Diplomacy*.
9. Kuljit Singh Sohal, *The Nature of Agriculture in the Beas Belt in Punjab*.
10. A.S. Abraham, *Education and Employment in Agriculture—A Case Study of Kerala*.
11. Indra Jung Thappa, *Comparative Rural Development—A Study of Adaptive Strategies and Ecological Options*.
12. Parvathi Vasudevan, *The Politics of Oil and India's Foreign Relations*.

#### Doctoral Fellowships

The following Institutional Doctoral Fellowships have been awarded :

1. S.S. Deshpande, Indian Institute of Education, Pune, *on Education*.
2. D.N. Kakkar, Giri Institute of Development Studies, Lucknow, *Regional Imbalances in Economic Development : A Case Study of U.P.*
3. Meera Kapil, Giri Institute of Development Studies, Lucknow, *Comparative Economics of Large and Small Units : A Study of Sugar Industry in U.P.*
4. D. Awasthy, Sardar Patel Institute of Economic and Social Research, Ahmedabad, *Industrial Spread Over Space in India : Its Nature and Determining Factors*.
5. Asha Bhandarkar (Ms.), Institute of Public Enterprises, Hyderabad, *Managerial Stress : A Study in Public Enterprises*.
6. M/s. N. Kala (Ms.), Madras Institute of Development Studies, Madras, *Industrialization in Salem District*.

7. Sambhaji Kadu, Indian Institute of Education, Pune, *On Education*.
8. P. Parchure, Indian Institute of Education, Pune, *on Education*.
9. Sunita Rajderkar, Indian Institute of Education, Pune, *on Education*.
10. Amerendra Mishra, Institute of Economic Growth, Delhi, *Trends Analysis of the Proportion of Agricultural Labour to the Total Agricultural Population in Orissa 1901 to 1965*.
11. Jacob George, Institute of Economic Growth, Delhi, *Dairy Investment Planning in India*.
12. P. Eswaraiah, Giri Institute of Development Studies, Lucknow, *Communist Party in Power in India : A Study of the Promise of New Society in the Context of Bourgeois Liberal Political System*.
13. Chandra Nath Ray, Giri Institute of Development Studies, Lucknow, *Organization of Beneficiaries and Party Intervention : A Study of Some Rural Development Programme in Post-1977 West Bengal*.
14. Savyasaachi, Centre for the Study of Developing Societies, Delhi, *A Study in the Sociology of Agriculture*.
15. Girish Kumar, Centre for the Study of Developing Societies, Delhi, *Regional Integration in Latin America*.
16. Srijnan Halder, Centre for the Studies in Social Sciences, Calcutta, *Capitalist Farming in West Bengal with Special Reference to Burdwan and 24 Parganas : Its Political Trends*.
17. Ramakrishnan Chatterjee, Centre for the Studies in Social Sciences, Calcutta, *Social Perspective of Labour Laws in India (1859-1932)*.
18. Debdas Bandopadhyay, Centre for the Studies in Social Sciences, Calcutta, *Growth and Stagnation in Eastern India*.
19. S. Gunasekaran, Institute of Social and Economic Change, Bangalore, *Fiscal Incidence in Tamil Nadu*.

## 2. Foreign Scholars

Under the programme of fellowships for Asian Scholars, the following scholars were awarded doctoral fellowships :

1. Mahbubur Rahman, *Job Stress Performance and Mental Health of Industrial Workers.*
2. Baburam Bhattarai, *Regional Development Strategy for Nepal : A Realistic Approach.*
3. Aminur Rahman, *Politics of Rural Development in Bangladesh : A Comparative Study of Different Regimes.*
4. Sheikh Zahir Ahmed, *Social, Economic, and Political Impact of International Organizations' Programme : The Case Study of Voluntary Organization in Rural Bangladesh.*
5. Kamal Uddin Ahmed, *US Aid to Bangladesh (1971-80) : Self-reliance or Dependence.*

## 3. Sponsored Programmes

Under the programme of fellowships for Women's Studies and for Medical Sociology/Anthropology/Health Care and Physically Handicapped Persons, the following scholars were awarded doctoral fellowships :

### A—Fellowships for Women's Studies

1. Susan Abrahm, *Social and Psychological Issues Affecting the Urban Middle Class Women as Reflected in Contemporary Indo-Anglian Fiction.*
2. Sujata Sen Gupta, *Status of Muslim Women in India : Impact of Muslim Personal Law on Their Status and Social Changes.*
3. Sneh Juneja, *Criminality Among Women : A Study of Female Convicts, Probationers and Under-trial Criminals of Delhi.*

4. V. Shobha, *Women Workers and Development : A Study of Women Workers in Organized Sector.*
5. Channi Brar, *Occupational Diversity and General Role Incongruence among Working Women.*

#### **B—Fellowships for Physically Handicapped**

1. S.K. Verma, *Psycho-Social Development of Mentally Handicapped Persons in Day and Residential Programmes—An Exploratory Study.*
2. A.D. Roy, *Political Preferences in West Bengal 1967-82.*
3. Rabinder Sen, *Indonesia's Foreign Policy since 1966 as reflected in the United Nations, the ASEAN and other Fora.*
4. Utpal Ganguly, *A Decade of Executive Legislation in India (1968-78).*
5. J.K. Siddha, *An Analytical Study of the Employment Opportunities of Handicapped Persons and Their Level of Productivity.*

#### **C—Fellowships for Medical Sociology/Anthropology/Health Care**

1. Abdulbhai Chhaganbhai Jesani, *Social Dimension of Community Health in India.*
2. Sushila Samnol (Ms.), *Continuity and Change Tradition Vs. Cosmopolitan Medical System.*
3. S.N.M. Kopparty, *Health Care and Social Stratification : A Study in Community Health Behaviour in Rural Telangana (A.P.).*
4. Preeti Toshniwal (Ms.), *Doctor-Patient Relationship : A Sociological Inquiry.*



### Short-term Fellowships

1. J.V.K.V. Pandit, *A Comparative and Critical Study of Municipal Administration in Andhra Pradesh.*
2. A. Jesuraj Dasan, *Importance of Cattle in Farm Economy : An Economic Appraisal in Vallyiyur Block, Tirunelveli District, Tamil Nadu.*
3. Afzalur Rehman, *The State of Agriculture and Agro-Industries in Ganga-Ramganga Doab.*
4. Mata Prasad Singh, *Service Centre Planning of Jaunpur District, U.P.*
5. Nancharaiah Gummadi, *Caste and Poverty.*
6. P. Sudhakara Reddy, *The Displaced Yanadi of Sriharikota Island : A Study in Social-Cultural Continuity and Change.*
7. D. Immanuel Baskaran, *Economics of Tourism in Tamil Nadu since 1967.*
8. Mohanlal Agrawal, *Delegation : Its Dimensions and Effect on Efficiency.*
9. Daulat Ram Kapoor, *A Study of Institutional Climate and Teaching Effectiveness in Relation to Pupils Learning Outcomers.*
10. Rita Manchanda (Ms.), *Graduate Institute of International Studies Geneva, Iran and South Asia : A Study in Regional Interaction : The Shah Years.*
11. N.K. Singh, *Administrative Aspects of the Tea Industry in Assam.*
12. Reshma Mirani (Ms.), *Oriyas and Their Symbols : A Structural Study of Coastal Orissa.*
13. Swaliha Nazneen Khan (Ms.), *Regional Pattern of Growth and Changing Structure of Labour Force in U.P.*
14. Ashok Kumar Upadhyaya, *Peasantization of Tribals in Thana District, 1940-47.*
15. A.K. Srivastava, *Social Class and Family Life : A Sociological Study of Changing Patterns of Selected Families in Urban Setting—Lucknow.*
16. Kirti Gupta (Ms.), *Residential Segregation in Madhya Pradesh : A Geographical Study in Class I Cities.*

17. V. Gurumurthy, *Panchayati Raj and the Weaker Section — A Case Study of Mysore District in Karnataka.*
18. Indu Bala Datta (Ms.), *Political Parties and Political System in India and United States—A Comparative Study.*
19. D.J.S. Sekhar, *District Development Planning With Special Reference to Krishna District.*
20. Purushottam Pandey, *Agrarian Class Structure in Eastern Uttar Pradesh : Social Deprivation and Class Conflict.*
21. S.N. Dash, *Role and Working of the Handloom Industry in Western Orissa.*
22. Usha Upadhyaya (Ms.), *A Study of Sense of Deprivation among High School Students.*
23. K.R. Lakshmi Devi (Ms.), *Economics of Electricity Supply Industry in Kerala : A Study in Costs and Tariffs.*
24. Chitra Karuna Karan (Ms.), *The Sectoral View of Labour : Development Policy Implications from a Field Study of Urban Female Working Poor in Calcutta.*
25. Anirudh Prasad, *Economics of Khadi and Village Industries in Bihar 1950-75.*
26. Govind Lal Sah, *Bageshwar Tahsil—A Micro Regional Study, with Special Reference to Integrated Area Development.*
27. Rajagopal, *An Economic Analysis of Weekly Markets of Bastar District of Madhya Pradesh.*
28. G. Surya Narayana, *Public Distribution of Essential Commodities in Andhra Pradesh : The Case of Visakhapatnam District.*
29. Arun P. Bali, *A Sociological Study of Teachers and Teaching Profession in Delhi University.*
30. Jayanta Kumar Gogoi, *The Impact of Migration on the Economy of the Brahmaputra Valley 1951-71.*
31. Pawan Kumar Agrawal, *Some Aspects of Income Taxation with Special Reference to India.*
32. Ramesh Kumar Sharma, *Impact of New Technology on Income Distribution among Cultivating Households in Rural Haryana : A Regional Study.*

33. Phelix Edward, *Impact on New Agricultural Technology on Income Distribution in Indian Agriculture : A Study of Nellore District of A.P.*
34. R.P. Nair, *Capital Formation in Kerala 1957-58 to 1977-78.*
35. Ram Kishore Shukla, *Ramayana : A Study in Ancient Indian Geography.*
36. Kamlesh Malhotra, *Internal Representations in Reasoning in Children.*
37. A. Mariaraj, *Minimum Wage for Farm Labour in Tiruchirapalli District of Tamil Nadu : An Economic Analysis.*
38. S. Gopal Krishnan, *Economic Effects of Public Debt in India.*
39. S.S. Khanka, *Labour Force Employment and Unemployment in a Backward Economy : A Study of Kumaon Region.*
40. Madhu Agrawal (K.m.), *Women in Medieval India.*

**Contingency Grants sanctioned from 1 April 1981 to 31 March 1982**

1. Satish Chandra Garg, *Cost Management and Central Tractor Industry of India*, Rs. 2,400.
2. Sr. Lobo Stella Ann, *A Study of Values Manifested in Principals with Reference to Institutional Efficiency*, Rs. 2,000.
3. Kaushalendra Tripathi, *A Geographical Study of Oraon Kavar and Korwa Tribes of Raigarh District, M.P.*, Rs. 2,500.
4. Hemlata Sharma (Ms.) *Fertilizer Industry of India : A Geographical Appraisal*, Rs. 3,200.
5. Anjum Ara (Ms.), *Determination of Correlates of Belief in Personal Responsibility for Consequences of One's Action*, Rs. 2,500.
6. Brahma Swaroop Pandey, *Changes in the Land Use Pattern after Consolidation in Hardoi District*, Rs. 1,800.

7. Bajrang Vikram Singh, *Ego Strength Participation and Job Anxiety as Factors Influencing the Performance of Blue-collar Industrial Workers*, Rs. 1,500.
8. C.S. Balasubramanian, *Financing of Inventories in Indian Industries with special reference to Paper and Pulp Industries*, Rs. 3,800.
9. Brinder Pal Singh, *Decision Making and Power Structure in Patiala 1960-78*, Rs. 1,200.
10. Sushma Sharma (Ms.), *Organization Building in India : A Case Study of R.S.S.*, Rs. 3,000.
11. R. Jayalakshmi (Ms.), *A Study of Inter- and Intra-relationship of Different Trade Unions in Factories in Madurai City*, Rs. 2,000.
12. V.K. Mohanan, *Criminal Behaviour and the Police in Kerala*, Rs. 3,500.
13. M.R. Nimbalkar, *An Evaluation of the Adult Education Programme in Goa during the Period 1978-80*, Rs. 2,085.
14. Mukkavili Seetharam, *Structure and Process of Citizen Participation in Rural Development*, Rs. 2,750.
15. Surya Narayanan, *A Design for Food Security in the Indian Framework*, Rs. 4,200.
16. O.P. Gupta, *Workers' Participation in Management : New Dimension in Industrial Relations in India*, Rs. 2,100.
17. Jayendra Singh Panwar, *Management of Dairy Industry in Rajasthan with Special Reference to Cooperativization*, Rs. 1,300.
18. M.J. Mathew, *India's Trade Relations with African Countries*, Rs. 1,428.
19. V.K. Singh, *Role Performance and Role Prediction : A Study of Nurses in Government Hospitals of Delhi*, Rs. 450.17.
20. Anam Rohini (Ms.), *A Comparative Study of Demographic and Family Planning Perspectives of Scheduled Tribes and Scheduled Castes in Andhra Pradesh*, Rs. 4,000.
21. Suresh Prasad, *Electricity Demand in Bihar : An Econometric Analysis*, Rs. 3,000.

22. Chandrawati (Ms.), *The Scheduled Caste Participation in the State : A Comparative Study of Three Districts in Rajasthan*, Rs. 2,000.
23. Chandra Dave (Ms.), *Psycho-Social Aspects of Ageing : A Look into the Old Age Homes in Maharashtra*, Rs. 1,740.
24. A.V.L. Narayana, *Econometric Forecasting Models as an Aid for a Firm's Planning for Markets for Exports with Applications to Some Indian Situations*, Rs. 2,900.
25. Umesh Chandra Dixit, *Caste Prejudices among Teachers as Related to some Personality variables*, Rs. 4,000.
26. Santosh Kumar Mehrotra, *India's Economic Relations with Soviet Union 1970-79*, Rs. 4,100.
27. Ajay Prakash, *A Critical Study of Industrial Disputes in U.P. since 1961*, Rs. 500.
28. M.K. Ghadoliya, *Structure of Employment Earnings and Asset Holdings in Udaipur District of Rajasthan*, Rs. 2,500.
29. V. Pankajam Srinivasan (Ms.), *Agricultural Taxation in Madurai District*, Rs. 3,300.
30. D.G. Naik, *An Enquiry into the Relationship between Leadership Behaviour of Secondary School Headmaster and Teachers' Morale*, Rs. 3,500.
31. Kalipaka Janaki (Ms.), *Impact of the Rural Orientation of Branch Expansion on Banks' Costs and Earnings*, Rs. 1,000.
32. S.M. Sundararaja, *A Study of Teacher Innovativeness in Tamil Nadu*, Rs. 2,350.
33. Harish Chandra Srivastava, *Some Aspects of Family Fertility and Families' Size Limitation among Muslims in an Urban Setting*, Rs. 1,000.
34. Nandlal Jaiswal, *Study of Psycho-Social Problems of Individual's Suffering from Diabities*, Rs. 850.
35. Indra Deo Sharma, *Water Management in a Drought Prone Area : Palamau (with special reference to DPAP Schemes)*, Rs. 3,300.
36. Tirth Prakash Misra, *Financing of Higher Education in U.P. after Independence*, Rs. 2,000.

37. Atik Uddin Ahmad, *The Anatomy of Rural Poverty in Dibrugarh District of Assam*, Rs. 3,000.
38. M.S. Patel, *A Study of Changing Pattern in Socio-Economic Relationship of Leuwa Patidar Community of North-Gujarat*, Rs. 2,300.
39. V.S. Ramamani (Ms.), *Economic Theory and Primitive Society: A Case Study of Demebai Panchayat in Srikakulum District*, Rs. 3,500.
40. V.B. Krishnaiah Chetty, *Welfare Programme for the Development of Scheduled Castes during Plan Period in Andhra Pradesh*, Rs. 3,100.
41. N.C. Pahariya, *Changes in the Determinants and Patterns of India's Foreign Trade*, Rs. 2,000.
42. V.M. Rade, *A Study of Small Farmers in Bhar Taluka of Poona District with Special Reference to Communication of Agricultural Innovations*, Rs. 2,200.
43. Satish Chandra, *The U.N. Covenant on Civil and Political Rights and Its Discriminatory Clauses—A Conceptual Study*, Rs. 3,200.
44. Usha Sinha (Smt.), *A Study on the Attitudinal Modernity of Hindu Students in Bhojpur and Rohtas Districts*, Rs. 3,300.
45. Alakh Narayan Sharma, *Impact of Price Changes on Cropping Patterns in Bihar during the First Two Decades of Planning (from 1950-51 to 1970-71)*, Rs. 2,000.
46. Mahendra Singh, *Kalin Yudyog Main Bal Shram*, Rs. 1,500.
47. A.M. Kadak, *Growth and Employment in the Manufacturing Sector of India*, Rs. 2,500.
48. Satish Rai, *Urbanization in Haryana*, Rs. 2,500.
49. Arif Hassan, *Subordinate and Task Characteristics as Moderators of Leadership Effectiveness*, Rs. 3,850.
50. Gitika Datta (Ms.), *A Study of Factors and Processes of Creative Productivity*, Rs. 2,000.
51. Sunita Garg (Smt.), *Decision Making*, Rs. 1,000.
52. Markandey Jha, *Lead Bank Scheme and Regional Economic Development: A Case Study of the Kosi Division in North Bihar*, Rs. 3,100.

53. Usha Abrol (Ms.), *Growth Motivation in Rural Areas*, Rs. 4,550.
54. Ramesh Chand, *Micro Regional Diagnostic Planning for Social Facilities : A Case Study of Bulandshahr District. U.P.*, Rs. 3,800.
55. S.T. Joshi, *A Critical Study of the Development of the Tribal Area of Dhule District from 1 May 1960 to 31 March 1978*, Rs. 2,700.
56. Gomathi Mani (Smt.), *Evaluation of Correspondence Programme of the Madurai Kamaraj University at the Post-Graduate Level*, Rs. 3,850,
57. Kiran Lamba (Mrs.), *Profitabilities Management in Public Sector Banking Industries in India*, Rs. 2,200.
58. R.M. Patel, *A study of Leadership Behaviour of the Principals of Higher Secondary Schools of Gujarat*, Rs. 2,000.
59. K.C. Tuli, *An Exploratory Study of Machine Produced Stress on the Human Operative in the Context of Man-machine System*, Rs. 2,100.
60. P.C. Sen, *A Study of Personal and Organizational Correlates of Role Stress and Coping Strategies in some Public Sector Banks*, Rs. 3,000.
61. Arbind Kumar, *Alienation among Banking Employees : A Study of some Personal and Situational Factors*, Rs. 2,700.
62. B.R. Reddy, *Teaching Behaviour of High School Teachers in Relation to Certain Factors*, Rs. 2,500.
63. Nutan Agrawal (Ms.), *Socio-Economic Conditions of the Doms of Varanasi City*, Rs. 1,500.
64. Surjit Mitra, *Patterns of Peasant Leadership and Agricultural Development*, Rs. 5,000.

## APPENDIX 4

### Completed Research

1. Dev Sharma, Department of Political Science, University of Udaipur, Udaipur, *Janata Decisions : Selections of Party Nominees 1977 (IVth Rajasthan Vidhan Sabha Assembly)*.
2. A.P. Singh, Head, Department of Anthropology, Garhwal University, Srinagar, *Study of Social and Cultural Changes among the Semi-nomads of the Garhwal Himalaya*.
3. V.A. Pai Panandikar, Centre for Policy Research, Dharma Marg, Chankayapuri, New Delhi, *Development Bureaucracy*.
4. R.B. Jain, Indian Institute of Public Administration, Indraprastha Estate, New Delhi, *Bureaucracy and Development : A Comparative Study in Orientation and Behaviour of Bureaucracy engaged in Developmental and Non-developmental Tasks*.
5. Mohouddin, P.G. Department of Geography, M.L.V. Government College, Bhilwara (Rajasthan), *Regional Distribution Pattern of Crimes in Rajasthan*.
6. Y. Raghaviah, Department of Public Administration, University College of Arts and Social Sciences, Osmania University, Hyderabad, *The Role and Responsibilities of Layman in the University of Osmania and Kerala*.
7. Sarthi Acharya, Indian Council of Social Science Research, IIPA Hostel, I.P. Estate, New Delhi, *Employment Status in Agriculture : A Comparative Analysis in India*.
8. N.R. Kar, Centre for Study of Man and Environment, Department of Geology, Presidency College, College Street, Calcutta, *Social Indicator Relative to Environment Issues: Trends and Patterns in India*.



9. K.M. Deka, Department of Political Science, Dibrugarh University, Dibrugarh, *A Study of Assembly Elections in Assam*.
10. M.N. Buch, National Institute of Urban Affairs, 11 Nyaya Marg, Chanakyapuri, New Delhi, *The Study of Master Plans of Towns and Cities in India*.
11. Anjana Desai, Department of Geography, Gujarat University, Ahmedabad, *Some Aspects of Environment of Perception in the Core City of Ahmedabad*.
12. G.P. Reddy, Department of Anthropology, Andhra University, Waltair, and V. Sudarsen, Department of Anthropology, University of Madras, Madras, *The Institution of Captainship in the Political System of Nicobar Islands*.
13. G.D. Kabra, Department of Sociology, Vidya Bhawan Rural Institute, Udaipur, *Bureaucracy, Weaker Sections and Development Process*.
14. Vithal Rajan, Administrative Staff College, Bella Vista, Hyderabad, *A Study of Bonded Labour in Telengana*.
15. P.S.S. Sunder Rao, Christian Medical College, Vellore, Madras, *Socio-economic and Demographic Correlates of Medical Care Utilization and Health Behaviour*.
16. A.K.N. Reddy, ASTRA, Indian Institute of Science, Bangalore, *Field Studies of Energy Consumption Patterns in Villages*.
17. Pritam Singh, Management Development Institute, New Delhi, *Small-scale Industries : An Assessment of Assistance : Case Studies of Select States in India*.
18. Ausaf Ahmed, Jamia Millia Islamia, New Delhi and S.A. Hamidden, Zakir Husain College, Delhi, *An Analysis of Socio-economic Factors Affecting Household Saving Behaviour Survey of Delhi Metropolitan Region*.
19. Asim Chaudhuri, Department of Economics, University of North Bengal, Darjeeling, *Role of Formal Credit in Raising the Incomes of the Rural Poor—Primary Agricultural Cooperative Credit Societies in Siliguri—Naxalbari Block of Darjeeling West Bengal*.

20. Amitabh Kundu and Moonis Raza, Centre for the Study of Regional Development, Jawaharlal Nehru University, New Delhi, *Regional Disparities in India*.
21. B.L. Sharma, S.D. Government College, Beawar, *Agricultural Typology : Case Studies in Rajasthan*.
22. Binoy Bhattacharya, Socio-economic Research Institute, Calcutta, *Agrarian Relations in a Village in West Bengal : A Case Study*.
23. Ashok Upadhyaya and Jabbar Pathan, R.R. Kale Educational Trust, Pune, *Structure and Limits of Working Class Consciousness : A Case Study of Workers in Pune*.
24. K.R. Shah and S. Srikamatiah, Department of Business Economics, M.S. University of Baroda, Baroda, *Education Earning and Income Distribution : An Inquiry into Equity Issues Involved in the Government Financing of Higher Education in India : A Study of the M.S. University of Baroda*.
25. T.S. Papola, Giri Institute of Development Studies, Lucknow, *Rural Industrialization in Uttar Pradesh*.
26. D.D. Joshi, Vijay Chawla and V.K. Sethi, Institute of Social Sciences, Agra, *Trade Unions of the Leather Workers of Agra*.
27. G. Parida, Principal, Bhadrak College, Bhadrak, Orissa, *Attitude of People of the Agricultural Districts of Bhadrak with Particular Reference to Their Rejection of Old Farm Practices and Acceptance of Modern Agricultural Techniques*.
28. Amitabh Pande and Manmohan Dayal, Punjab State Institute of Public Administration, Chandigarh, *An Action Research of a Squatter Settlement in Chandigarh*.
29. S.B. Sakhelkar, Maharashtra Economic Development Council, Bombay, *A Study of Regional Imbalances in Maharashtra to Aid Development Strategies*.
30. Dwejudra Tripathy and M.J. Mehta, Indian Institute of Management, Ahmedabad, *Business Houses in Western India*.

31. P.S. Dubey and T. Vijayandra, Public Enterprises Centre for Continuing Education, New Delhi, *The Role of Public Library in Rural Development : A Case Study of Delhi Public Library.*
32. M.S. Rana, Meerut University Library, Meerut, *Indian Government and Politics : A Bibliographical Study (1885-1980).*
33. Anter Singh, Department of Public Administration, Banasthali Vidyapith, Rajasthan, *Micro Level Politics : A Survey on Linkages.*
34. Bali Prakash Pandya, Department of Political Science, Y.D. College, Lakhimpur Kheri, *A Study of the Strategy and Role of Rajya Sabha after the Accession of Janata Party to Power.*
35. Tarlok Singh, Indian Council of World Affairs, Sapru House, New Delhi, *Economic Development and Cooperation in South Asia.*
36. S.R. Maheswari, Indian Institute of Public Administration, Indraprastha Estate, New Delhi, *Electoral Politics and Voting Behaviour in the National Metropolis : A Study of 1977 Election to the Delhi Metropolitan Council.*
37. Mumtaz Ali Khan, Department of Sociology, University of Agricultural Sciences, Hebbal, Bangalore, *Muslims in the Process of Rural Development in Karnataka.*
38. J.B.P. Sinha, A.N. Sinha Institute of Social Studies, Patna, *Participation in Work Organizations.*
39. R.M. Vora, Department of politics, University of Poona, Pune, *Study of Sixth Lok Sabha Elections March 1977 (Maharashtra).*
40. Binod C. Agrawal, E.R.C., Space Applications Centre, SAC P.O., Ahmedabad, *Patterns of Communication in International Meetings : A Pilot Study of the International Congress of Anthropological and Ethnological Sciences.*
41. K. Ramkrishna Rao, Department of Psychology and Para-Psychology, Andhra University, Waltair, *A Cross Cultural Study of Nocturnal Dream Content.*

42. M.S. Rajan, School of International Studies, Jawaharlal Nehru University, New Delhi, *Survey of India's Foreign Policy and Relations During the Period 1947-1972*.
43. Ali Ashraf, Department of Political Science, Jamia Millia Islamia, New Delhi, *State Assembly Election 1977*.
44. N.C. Mehta, National Institute of Bank Management, Bombay, *Role of Financial Institutions in Development Planning*.
45. Ajit Kumar Jain, M.L.V. Government College, Bhilwara, *A Study of Nationalized Banks and Rural Credit in Bhilwara District*.
46. S.P. Ahuja, Centre for Research Planning and Action, New Delhi, *An Evaluation of the Integrated Rural Development Programme*.
47. G.K. Suri, Shri Ram Centre for Industrial Relations and Human Resources, New Delhi, *Linking Bonus with Productivity*.
48. S.C. Sharma, Department of Geography, M.L.K. College, Balrampur, Gonda, *Post-Consolidation Changes in the Agricultural Land Use of Pargana Balrampur*.
49. Prabha Ramalingaswami, (Smt.), Centre for Social Medicine and Community Health, Jawaharlal Nehru University, New Delhi, *Estimation of Cost of Medical Education*.
50. G.S. Bhalla, Jawaharlal Nehru University, New Delhi, *Structural Changes in Income Distribution : A Study of the Impact of Green Revolution in Punjab*.
51. Sisir Kumar Mitra, Public Enterprises Centre for Continuing Education, New Delhi, *Profile of Jute Labour*.
52. Dinesh Mehta, School of Planning, Navarangpura, Ahmedabad, *Behavioural Aspects of Rural Urban Migration*.
53. Binod S. Das, Department of Humanities and Social Sciences, Indian Institute of Technology, Kharagpur, *Economic History of Orissa*.

54. P.B. Saxena, Department of Geography, D.B.S. College, Dehradun, U.P., *Soil Resources and Agricultural Land Use in the Alaknanda Basin (Garhwal Himalaya)*.
55. Subramanian, Centre for Research Extension and Integrated Rural Development, Gandhian Rural Institute, Madurai, *Subsistence of Landless Agricultural Labour and Its Fluctuations in Achampathi*.
56. Kusum Pathak, Institute of Social Studies, Agra, *Problems of Weaker Sections Pertaining to Distribution and Cultivation of Surplus Land*.
57. P.K. Srivastava, School of Basic Sciences and Humanities, University of Udaipur, Udaipur, *Manufacturing and Marketing Problems of Wooden Toys Industry of Udaipur City*.
58. H. Radhakrishna and B.G. Varghese, Gandhi Peace Foundation, New Delhi, *Voluntary Efforts in Rural Development in Andhra Pradesh*.
59. K.P. Kannan, Fisheries Research Cell, Trivandrum, *Environmental Pollution and Its Impact on the Quality of Life*.
60. Asok Kumar Maiti, P.O. Kapojari, District Midnapur, and B. Chaudhuary, Kalyani University, Kalyani, *Panchayati Raj and Rural Development : A Study in West Bengal*.
61. Dharm Raj Yadav, Gandhian Institute of Studies, Post Box No. 119, Rajghat, Varanasi, *The Economic Impact of Land Distribution on Weaker Section in East U.P.*
62. D.M. Wagh, S.P. College, Pune, *Agricultural Planning : A Micro Level Approach with Reference to the Mawal Taluka, District Pune*.
63. Utsa Patnaik, Jawaharlal Nehru University, New Delhi, *Economic Characteristics of Agricultural Classes*.
64. John Kurien and Sabastain Mathew, Centre for Development Studies, Trivandrum, *Technological Change in Fishing : Its Impact on Fishermen*.
65. P. Manikyamba, S.K.B.R. College, Amalapuram, East Godavari District, A.P., *Participation of Women in Panchayat Raj : A Case Study of one Zilla Parishad, Two Panchayats and Four Gram Panchayats*.

66. P.N. Sheth, Gujarat University, Navrangpura, Ahmedabad, *Political Participation of Women in India (1951-1980)*.
67. Vithal Rajan, Administrative Staff College of India, Hyderabad, *Agricultural Modernization*.
68. Neera Desai, S.N.D.T. Women's University, Bombay, *Impact of Urbanization and Modernization on the Status of Rural Women : A Case Study of a Village in Thana District*.

## APPENDIX 5

### RETROSPECTIVE INDEX TO SOCIAL SCIENCE JOURNALS

A combined retrospective Index to the following Journals has been/is being prepared.

1. *Annals of Indian Administration*
2. *Artha Vijnana*
3. *Asian Economic Review*
4. *Bombay Cooperative Quarterly*
5. *Bombay Labour Journal*
6. *Economic Studies*
7. *Indian Civil Liberties Bulletin*
8. *Indian Journal of Agricultural Economics*
9. *Indian Journal of Commerce*
10. *Indian Journal of Economics*
11. *Indian Journal of Labour Economics*
12. *Indian Management*
13. *Indian Review*
14. *Industrial India*
15. *Journal of Anthropological Society of Bombay—Old Series*
16. *Journal of the Indian Institute of Bankers*
17. *Journal of Indian Law Institute*
18. *Journal of Industry and Trade*
19. *Journal of M.S. University of Baroda*
20. *Kurukshetra*
21. *Maharashtra Cooperative Quarterly*
22. *Management Review*
23. *Marathwada University Journal*

24. *Metcalf House Journal*
25. *Modern Review*
26. *Mysore Economic Review*
27. *Panchayati Raj*
28. *Productivity*
29. *Radical Humanist*
30. *Reserve Bank of India Bulletin*
31. *University of Bombay Journal*



## APPENDIX 6

### PUBLICATION GRANTS

#### Doctoral Theses

1. V. S. Hegde, *Gandhi's Philosophy of Law*.
2. Girin Phukon, *Assam's Attitude to Federalism : A Socio-Political Study of the Attitude of Assamese Elite to the Question of Federalism in the Indian Assembly*.

#### Research Report

1. T.K. Majumdar, *Urbanization of Low Income Rural Migrants in Metropolitan Delhi*.
2. B. Datta Ray, *The Emergence and Role of Middle Class in North-East India*.

## APPENDIX 7

### SOCIAL SCIENTISTS GIVEN TRAVEL/MAINTENANCE GRANTS FOR COLLECTION OF RESEARCH MATERIAL ABROAD

#### Developed Countries

1. Professor Manendra Mohan, Department of Marketing and Economics, Indian Institute of Management, Ahmedabad, was given a travel grant for the sector Ahmedabad-Frankfurt and back to enable him to visit Federal Republic of Germany in connection with the collection of data for his research work on 'Comparative System of Corporate Management.'

2. Shri Dharmendra Bhandari who had gone to the Netherlands with the financial assistance of the ICSSR for collection of data for his doctoral work, was given extension for an additional period of two months, to complete his work.

#### Africa

3. Professor Margaret Chatterjee, Head, Department of Philosophy, University of Delhi, was given maintenance grant to enable her to participate in a conference of the International Society for Metaphysics, held in Nairobi, from 13 to 19 August 1981.

4. Smt. Neera Chandhoke, Lecturer, Lady Shri Ram College, New Delhi, was given maintenance grant for a period of four months to enable her to collect research material in Zimbabwe, Zambia and Kenya for her Ph. D. dissertation on 'The United Nations and Rhodesia : A Study of United Nations Sanctions and Their Impact on Rhodesia.'

## Asia

5. Dr. J. Srihari Rao, Post-Graduate and Research Department of English, Durga Mahavidyalaya, Raipur, was given a travel grant for the sector Madras-Kualalumpur-Madras to visit Malaysia in connection with collection of data for his research work on "A Socio-linguistic Study of the Telugu Speakers in Malaysia".

6. Professor S.R. Maheshwari, Indian Institute of Public Administration, New Delhi, who has been working on a research project on "Comparative Study of Civil Services in South Asia", was given a maintenance grant for his visit to Canberra (Australia) for collection of Data during his participation in a Round Table Conference held there from 12 to 18 July 1981.

7. Professor R.N. Srivastava, Department of Linguistics, University of Delhi, Delhi, was given financial assistance to participate in the Annual Conference of Linguistics Society of Nepal held from 26 to 27 November 1981 at the Tribhuvan University, Kathmandu.

8. Dr. (Smt.) Meera Varma, Reader, Centre for the Psychological Study of Social Change and National Development, Department of Psychology, University of Allahabad, was given financial assistance to participate in the Second Asian Workshop on "Child and Adolescent Development" held in Bangkok from 15 to 24 February 1982. She presented a paper on 'Development of Moral Values in Indian Children.'

9. Dr. (Mrs.) Meenakshi Saxena, Lecturer, Indraprastha College for Women, Delhi, was given financial assistance to attend the workshop on 'Child and Adolescent Development' in Bangkok. She presented a paper entitled 'An Information Processing Analysis of Children's Problem-solving Behaviour.'

## APPENDIX 8

### RESEARCH INSTITUTES

Final Payment Made to the Research Institutes During 1981-82

(Rs. in lakhs)

<i>Institute/Centre</i>	<i>Allocation</i>			<i>Grant Released</i>		
	<i>Non-Plan</i>	<i>Plan</i>	<i>Total</i>	<i>Non-Plan</i>	<i>Plan</i>	<i>Total</i>
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>
A.N. Sinha Institute of Social Studies, Patna	4.00	1.00	5.00	4.00	0.80	4.80
Centre for Development Studies, Trivandrum	7.00	3.00	10.00	7.00	1.50	8.50
Centre for Policy Research, New Delhi	2.50	—	2.50	2.50	—	2.50
Centre for Social Studies, Surat	2.50	1.05	3.55	2.275	0.70	2.975
Centre for Studies in Social Sciences, Calcutta	6.00	0.70	6.70	6.90	—	6.90
Centre for the Study of Developing Societies, Delhi	5.60	0.90	6.50	5.60	—	5.60
Council for Social Development, Hyderabad	—	1.90	1.90	—	1.90	1.90
Gandhian Institute of Studies, Varanasi	5.23	—	5.23	5.23	—	5.23
Giri Institute of Development Studies, Lucknow	3.00	—	3.00	3.00	1.00	4.00
G.B. Pant Institute of Social Science, Allahabad	—	6.50	6.50	—	3.50	3.50
Indian Institute of Education, Pune	2.00	1.00	3.00	2.00	1.25	3.25

Institute of Development Studies, Jaipur	—	1.25	1.25	—	1.25	1.25
Institute of Economic Growth, Delhi	7.25	1.00	8.25	7.25	0.70	7.95
Institute of Public Enterprise, Hyderabad	2.25	—	2.25	2.25	—	2.25
Institute for Social & Economic Change, Bangalore	7.50	1.43	8.93	7.50	1.33	8.83
Madras Institute of Development Studies, Madras	3.25	1.00	4.25	3.25	0.99	4.24
Sardar Patel Institute of Economic and Social Research, Ahmedabad	4.50	1.50	6.00	4.82	1.50	6.32
Social Science Research Centre, Bhubneshwar	—	—	—	—	—	—
	62.53	22.23	84.81	63.575	16.42	79.995

A.N. SINHA INSTITUTE OF SOCIAL STUDIES  
PATNA

### Research

The following research projects were completed during the year :

1. J.B.P. Sinha, 'Democracy at Work Place.'
2. 'A Survey of Non-enrolled, Non-attending and Drop-out Children at the Age Group 6-14 in Hazaribagh District.'
3. 'Final Evaluation Report of Forbesganj, Gulabbagh and Biharsharif Markets.'

4. Sachchidananda, 'Swidden Cultivation in India : A Country Profile.'
5. Sachchidananda, 'Scheme for the Welfare of Children in Need of Protection in Bihar.'

Thirteen research projects were in progress : (i) Awareness among Women of Rights Available to Them; (ii) Bench-mark Study of Socio-Economic Condition in the Drought Prone Areas of Bihar and Orissa ; (iii) Industrialization and Social Disorganization ; (iv) Dynamics of Employment and Poverty in Bihar ; (v) Shallow Tubewells and Rural Development in Gangetic Plains ; (vi) Agrarian Structure, Peasant Mobilization and Social Change in Bodh Gaya ; (vii) Dynamics of Conflicts and Co-operation ; (viii) Rural Development through Government Programme ; (ix) Re-study of Sasaram Parliamentary Constituency ; (x) Politics of Modernization ; (xi) Political Economy of South Bihar ; (xii) Political Economy of North Bihar ; and, (xiii) Caste Awareness among Children.

#### **Publications**

During the year under review the following publications were brought out :

1. J.B.P. Sinha, *The School Complex*.
2. Sachchidananda, K.K. Verma and R. Misra, *Voluntary Efforts in Adult Education*.
3. R.P. Sinha, Manorama Saran, Shashi Prabha, and A.K. Lal, *Frail and Weak*.

The members of the faculty also published papers in 26 professional journals and prepared 13 reports on various research projects. Two issues of the Institute's journal, *The Journal of Social and Economic Studies* were published.

#### **Staff**

Professor D. Sinha joined as Director on 14 January 1982. Miss Shah Naz Mirza joined as temporary lecturer in Social Psychology in the month of December 1981. Shri Ahmad

Salman joined as temporary lecturer in Statistics in December 1981. Dr. Shaibal Gupta joined as temporary lecturer in Economics in January 1982.

#### **Ph. D. Programme**

Thirty-four candidates were working for Ph.D. Seven candidates were awarded Ph.D. and one submitted her thesis. Of the twenty-six candidates whose work is in progress twelve are in Sociology, four in Economics, nine in Social Psychology, and one in Political Science.

#### **Library**

During the period under report 475 books were added to the library of the Institute. The library has also subscribed to 761 journals/periodicals.

#### **Adult Education Cell**

With the assistance of the Government of India a cell has been set up to make continuous evaluation of the NAEP activities in Bihar. During the year under review two evaluation reports were admitted (i) NAEP work relating to Harsidhi Ekma Blocks done under the auspices of Government of Bihar; (ii) Report on the work done by 35 voluntary agencies. In addition to these the following depth studies on specific issues were conducted : (1) Motivation of Field Functionaries, (2) Adult Education and Social Awareness, and (3) Case Study of Dharwar Rural Functional Literacy Project.

#### **Harijan Cell**

With the assistance of the Government of Bihar a cell has been set up to do specific studies on problems related to the Harijans. During the year under review a study was undertaken on the impact of land reforms on the Scheduled Castes.

### Visitors

Among distinguished visitors and social scientists who visited the Institute were : Shri Yunus (Chairman International Trade Fair Authority, New Delhi), Dr. Tarlok Singh (Ex-Member, Planning Commission, Government of India), Professor G S. Bhalla, (Jawaharlal Nehru University, New Delhi), Dr. A.K. Danda, (Deputy Director, Anthropological Survey of India), Professor Abad Ahmad, (Director, South Campus University of Delhi), and Professor Sudhir Kakar (Centre for the Study of Developing Societies, Delhi).

### Advisory Services

The members of the faculty were represented on various committees and commissions of the central and state governments, the ICSSR, UGC and international organizations, like UNESCO, as experts and specialists.

### Building

During the year construction of a new two-storeyed library building was started. The foundation of the building was laid by the Governor of Bihar in March 1980. Another storey is being added to the hostel building.

### Funds

<i>Receipt</i>	<i>(In Rupees)</i>	<i>Expenditure</i>	<i>(In Rupees)</i>
ICSSR	4,00,000.00	Pay and allow-	
ICSSR		ance including	
(non-recurring)	80,000.00	Provident Fund	10,28,191.06
Government		Research	29,644.20
of Bihar	7,50,000.00	Library	1,27,196.71



Government of Bihar (non-recurring)	2,50,000.00	Other expenditure Buildings	1,84,972.74 4,37,908.17
Ford Foundation	4,14,153.86		18,07,912.88
Internal receipt	50,000.00		
Total	19,44,153.86		

CENTRE FOR DEVELOPMENT STUDIES  
TRIVANDRUM

### Major Events

The Centre for Development Studies (CDS) completed its first decade during the year under survey. To commemorate the occasion, the Centre arranged a meeting of the members of the CDS community and the Centre's friends and well wishers on 24 November 1981. Dr. Lakdawala, Chairman of the Centre's Governing Body presided: Messrs. C. Achutha Menon (Former Chief Minister of Kerala), G. Parthasarathi (Chairman of the ICSSR), and A. Aiyappan (former Vice-Chancellor of the University of Kerala), who had all in their respective positions, played a pivotal role in the development of the Centre during its formative stages, addressed the gathering. As part of the Tenth Anniversary Celebration, the Centre organized two seminars: one on 'Commercialization in Indian Agriculture' in November 1981, and the other on 'Resource Sharing among Social Science Research Libraries' in February 1982.

### Research

Agrarian structure and change had emerged as one of the priority areas in the Centre's research efforts involving several scholars including doctoral students. Work in this area has made good progress. The seminar on 'Commercialization in Indian

agriculture' gave a good opportunity for those engaged in research in this area to meet and interact with scholars with similar interest from other institutions.

During 1981-82 an attempt was made to initiate some studies bearing on the industrial sector. A research proposal was drawn up to suggest a framework for analysing the structure and development of industries. Some specific studies have been initiated at the instance of the Bureau of Industrial Costs and Prices. The proposals cover automobile, coal, and man-made fibre industries.

The Centre completed the following studies during the year :

1. A Vaidyanathan, 'Role of Bovines in Indian Agriculture with Respect to Size, Composition, and Productivity.'
2. John Kurien, 'Technical Progress in Traditional Fishing and its Impact on Fishermen in Kerala.'
3. K.P. Kannan, 'Cashew Development : Governing its Cultivation, Processing and Trade.'
4. Ashoka Mody, Sudipto Mundle, and K.N. Raj, 'Resource Flows from Agriculture in Japan and India.'
5. N. Shanta, 'Trends in Savings in the Private Corporate Sector.'
6. Mridul Eapen, 'Investment and Saving in India over the Last Three Decades.'
7. 'Traditional Fisheries Sector in Kerala.'

The following research studies were initiated : Irrigation Development and Water Management in Kanyakumari District (K. Narayanan Nair and D. Narayana); Evaluation of Cardamom Development in Kerala (K. Narayanan Nair, D. Narayana and P. Sivanandan); Inter-sectoral Action for Health (P.G.K. Panikar and C.R. Soman); and, Bench-mark Survey on the Status of Women and Children (P.G.K. Panikar and C.R. Soman). Some tentative steps have also been taken to initiate work on the domestic marketing channels of primary commodities.

### Publications

Research papers prepared and published were as follows :

1. Sakti Prasad Padhi, *Forms of Private Property in Land and Evolution of Tenancy Relation in the Colonial Period : Some General Considerations.*
2. T.K. Sundari, *Caste and the Rural Economy : Report of a Field Study in Chingleput District.*
3. D. Narayana, *The Structure on Labour Process.*
4. D. Narayana, *Evolution of Social Technology to the Industrial Revolution.*
5. Ashoka Mody, Sudipto Mundle, and K.N. Raj, *Resources Flows from Agriculture and Industrialization—A Comparative Analysis of Japanese and Indian Experience.*
6. K. Narayanan Nair, *An Alternative to the Operation Flood : II Strategy.*
7. I.S. Gulati, *Cooperative Monetary Action : A Few Suggestions for the Developing Countries.*
8. G.N. Rao, *Constraints on Agricultural Growth in a Subsistence Economy—A Study of Godavari District 1860-1890.*
9. D. Narayana, *A Note on Occupational Mobility, Caste and Job-reservation.*
10. P.G.K. Panikar, *Financing Kerala's Development.*
11. Rajaram Das Gupta, *Estimation of Nutritional Intakes.*
12. P.G.K. Panikar, *High Yielding Varieties of Rice : A Study of Selected Areas in Kerala.*
13. Mridul Eapen, *Trends in Public Sector Savings and Investment.*
14. Thomas Isaac, *Class Struggle and Structural Changes in Coir Mat and Matting Industry 1950-1980.*
15. A.M. Bose, *A Decade of Change—A Study of Credit Availability and Changes in the Fish Economy of Kuzhipally Panchayat.*

### Seminars/Conferences

In addition to twelve internal seminars conducted at the Centre by its staff members, the Centre held eleven seminars

led by visiting scholars.

1. 'Economics of Irrigation', S Hirashima, ARTEP, Bangkok.
2. 'Development of Science and Technology in Kerala', A.D. Damodaran, Keltron, Trivandrum.
3. 'Current Cultivation Practices in Cardamom : Some Problems', P.K. Zacharial, Indian Cardamom Research Institute.
4. 'Bilateral Enforcement of Trade Under Colonialism', Peter Svedberg, Institute for International Economic Studies, University of Stockholm.
5. (1) 'Banking Trends since Nationalization', and (2) 'Saving, Investment and Structural Changes in the Indian Economy', S.L. Shetty, Reserve Bank of India (Economics Department), Bombay.
6. (1) 'Dry Grain Farming Families : Hansaland (N. Nigeria) and Karnataka (S. India) Villages Compared', and (2) 'Some Defects in Official Indian Socio-Economic Statistics Relating to the Countryside with Special Reference to Land Figures' Polly Hill, Fellow, Clare Hall, Cambridge University.
7. 'Purchasing Power Parities and International Comparisons of Real Product : Some Recent Results and persistent Questions', Alan Heston, University of Pennsylvania.
8. (1) 'Growth Cycles in Socialist Economy', and (2) 'The Current Problems of Hungarian Socialism and the New Economic Reforms', Andrew Brody, Scientific Adviser, Hungary, Academy of Sciences.

#### Teaching and Training Programme

Eighty candidates from different parts of the country applied for admission to M. Phil Course. Of them, twelve were admitted for the course extending from September 1981 to August 1982.

### Guidance and Consultancy Services

The Centre is one of the institutes selected by the ICSSR for its Guidance and Consultancy Services in Data Processing for Social Science Researchers. The availability of this facility was brought to the notice of prospective users by a circular letter addressed to post-graduate departments in social sciences of south Indian universities. The Centre acquired during this period a mini computer, HCL 1600; increasing the range of data processing facilities.

### Library

The library acquired 4,311 volumes during the year, raising its current stock to 62,107. The total number of periodicals on current year's subscription list was 401. An important addition during this period was a set of Gazetteers of India, in microfiche, for the pre-Independence period relating to south Indian states, that are no longer available in book form. A plain paper continuous photo copier has been acquired to facilitate better service to the library users.

A seminar on 'Resource Sharing among Social Science Libraries' was held on 23 and 24 February 1982 at the Centre in which working librarians, research personnel in social sciences, and administrators took part. Seven papers were presented for discussion. The recommendations of the seminar were communicated to different institutions concerned.

### Campus

The work on five residential units was nearing completion. In addition, plans for extending the office and library building and constructing a set of flat type residential units were finalized.

### Funds

<i>Receipts (Rs. in lakhs)</i>		<i>Expenditure (Rs. in lakhs)</i>	
Carried over from previous year	9.55	Salaries and Allowances	8.87

ICSSR	7.00	Books & Periodicals	4.71
Government of Kerala	16.79	Seminars/Workshops/ Visiting Fellows etc.	0.73
Projects	4.61	Furniture & Equipment	1.57
Fellowships	0.44	Printing & Stationery	1.06
Others	2.76	Fellowships	0.30
		Projects	1.89
		Maintenance	2.74
		Construction of Building, other establishment and contingent expenses	6.67
		Closing balance	12.63
Total	41.17		41.17

CENTRE FOR POLICY RESEARCH  
NEW DELHI

### Research

The Centre completed the following research studies during the year :

1. Demographic Transition in Goa and its Policy Implications.
2. Emerging Pattern of Representation in the Indian Parliament.
3. Research Utilization in Population and Family Planning.
4. India 1981-86 : A forecast of Economic, Political, and Social Developments.
5. Organizational Imperatives for a Viable Population.

The following research studies were under progress :

- (i) Rural Industrialization in Alwar : Action-Research Project ;
- (ii) People's Participation in Family Planning ;
- (iii) The Centre's 'External Window'. In 1981, the

Centre for Policy Research, started a programme called an 'External Window'. The following are the projects already undertaken as part of this research programme (a) India's Foreign Policy : Issues and Problems during the 1980s in the Context of International Change ; (b) Regionalism in Asia ; (c) Politics of India's Non-alignment and the US-Soviet Factor ; (iv) Impediments to Technology Transfer ; (v) Nuclear Weapons ? Policy Options for Indian Security ; (vi) National Planning and Delivery Systems ; (vii) Rural Development Experience and Policy ; (viii) Industrial Policy in Retrospect and Prospect ; (ix) Industrial Policy—Long-term Perspectives ; (x) Industrial Development Policies at the State Level ; (xi) The Role of Government in a Mixed Economy ; (xii) Biannual Assessment ; and (xiii) Personnel Policy Research.

#### Seminars and Conferences

The following conferences and seminars were organized during the year :

1. Conference on Governmental Systems and Development held on 7-8 April 1981.
2. Seminar on Population, Poverty and Hope held by the Centre at Pune on 10-12 June 1981.
3. UN, ESCAP Seminar on Strategies for Integrated Family Planning Programme, at Bangkok, Thailand, 15-22 June 1981.
4. Seminar on Poverty held at Baca Grande, Colorado, USA in July 1981.
5. Meeting on Public Administration Discipline held at CPR on 20-21 August 1981.
6. Meeting about a Proposed Training Seminar in collaboration with UNESCO at the Centre on 18 November 1981.
7. Meeting for a Study on Indo-Pak Relationship organized at the Centre on 21 January 1982.

### **Institutional Membership**

A number of State Governments, Public Sector Undertakings, Institutions and Private Sector Corporations continued their support to the Centre.

The Centre provided advisory services to State Bank of India ; National Institute of Urban Affairs for statistical analysis work related to the following two projects : (i) Financial Management Pattern of Urban Local Bodies in India, (ii) Women Construction Workers : A Case Study of Delhi; Eicher Goodearth Ltd., Delhi ; General Insurance Corporation, Bombay ; Oriental Fire & General Insurance, Delhi ; and Fertilizers (Planning & Development) of India Ltd., Sindri.

### **Computer Service**

The Computer Unit of the Centre provided systems support to the following in-house research projects during the year : Population and Development ; Development Bureaucracy ; Industrial Development Policies at State Level ; People's Participation in Family Planning ; Statistical Analysis of Recruitment results ; and Item Analysis of Selection Tests.

### **Publications**

Publications brought out during the year were as follows :

1. P.D. Malgavkar, and V.A. Pai Panandiker, *Towards an Industrial Policy, A.D. 2,000.*
2. P.N. Rastogi, *Cybernetic Analysis of Indian Societal System.*
3. V.A. Pai Panandiker, and S.S. Kshirsagar, *Bureaucracy and Development Administration.*
4. K.S. Sastry, *Performance Budgeting for Planned Development.*



In addition to these the Centre released the following papers in Mimeographed form :

1. S.K. Arora, 'Policy Sciences : Researching How Without Asking Why.'
2. Chandrika Baji, 'Minimum Needs Programme—Study in Social Development Policy.'
3. O.P. Chawla, 'Union Excise Duties as a Tool of Economic Policy.'
4. V.A. Pai Panandiker, 'Towards a Theory of Development Administration.'
5. P.N. Rastogi, 'Investment Policy for Agricultural Development : A Social Cybernetic Analysis.'
6. S.K. Verghese, 'Export Assistance Policy and Export Performance of India in the Seventies.'
7. V.A. Pai Panandiker and Arun Sud, 'Public Sector as an Instrument of Development—A Survey of Agriculture, Education and Health Sectors 1970-1975.'
8. P.N. Rastogi, 'India's Rural Futures : Some Policy Issues.'
9. P.D. Malgavkar, 'Rural Health Care : The Jamkhed Project.'
10. Pran Chopra, 'Banish Poverty.'
11. V.A. Pai Panandiker, and Ramashray Roy, 'Financing of Elections.'
12. V.A. Pai Panandiker and P.N. Chaudhuri, 'Demographic Transition in Goa and Its Policy Implications.'
13. V.A. Pai Panandiker, and Arun Sud, 'Emerging Pattern of Representation in the Indian Parliament.'
14. V.A. Pai Panandiker and P.D. Malgavkar, 'Research Utilization, Priorities and Interface and the Role of Family Planning Foundation.'
15. V.A. Pai Panandiker, P.K. Menon, and Arun Sud, 'Rural Industrialization in Alwar—Action Research Project—A Preliminary Report.'

#### **Collaboration with other Institutions**

The Centre maintained close and active relationship during the year with the ICSSR, Family Planning Foundation, Reserve

Bank of India, Centre for the Study of Developing Societies, State Bank of India, and the Institute of Economic Growth.

### **Library**

During the year, 399 books were added to the library of the Centre in the following subjects : science, bureaucracy, futurology, social indicators, foreign policy, and other economic and sociological topics. At present, the library has a collection of 2,781 volumes including bound periodicals. The library also subscribed to 104 research journals and received on gratis 31 periodicals. In addition to this, eight daily newspapers are being received in the library.

Xeroxing facilities were also made available to research and other staff members of the Centre.

### **Fellows**

Three Senior Fellows of the ICSSR have been affiliated to the Centre.

### **Visitors**

During the year 1981-82, the Centre received many distinguished visitors and held discussions with them on important national and international problems and issues. Notable among them were :

Moni Nag, Centre for Policy Studies, Population Council, New York ; Dietmar Rotharmund, Director, South Asia Institute of Haidelberg University, Federal Republic of Germany ; M. Narasimham, Executive Director, International Monetary Fund, Washington ; Fred D. Pinkham, President Population Crisis Committee, Washington ; Gratien Pognon, Consultant, European Economic Commission, Brussels ; C. Subramaniam, Former Finance Minister of India ; S.R. Sen, Chairman, International Food Research Institute, Washington, D.C. ; C.H. Hanumantha Rao, Member, Economic Administration Reforms Commission, Government of India ; John M.

Yates, Director, Population Programme, Department of State, Washington, D.C. ; Dennis Johnson, Scientific & Technological Attache and International Health Representative, USA ; Garry Merrit, Population Officer, USAID, New Delhi; Yogesh Atal, Regional Adviser for Social Sciences in Asia & Pacific ; Phillip Talbot, Former Assistant Secretary of State, USA ; Leo Rose, Professor, University of California, Berkeley ; Lincoln Chen, Representative, Ford Foundation, New Delhi ; Robert Hardgrave, Jr., Professor of Political Science, Texas University, Houston; Cetherine Gwin, Consultant (International Economics), Ford Foundation, New York; George Brown, Vice-President ; Anrudh Jain ; John Laing, Asia Senior Representative of Population Council, New York ; Ponna Wignaraja, Secretary General, Society for International Development, International Headquarters, Rome.

#### Funds

<i>Receipts</i>	<i>(Rs. in Lakhs)</i>	<i>Expenditure</i>	<i>(Rs. in lakhs)</i>
ICSSR	2.50	Salaries	4.17
Membership fee	0.88	Library Books and Periodicals	0.19
Examination and Testing Fees	4.32	Printing and Stationery	0.84
Projects	0.37	Equipment and Furniture	1.19
Other Income	1.00	Conference, Lecture and Project Expenses	0.20
Excess of Expenditure Over Income	0.32	Other establishment and Miscellaneous expenses	2.80
Total	9.39		9.39

CENTRE FOR SOCIAL STUDIES  
SURAT

### Research

The Centre's research studies have centred upon the disciplines encompassing sociology, anthropology, political science, economic history, socio-linguistics, and education. Its primary concern is observation of dynamics of social change in the context of changing political economy. Broadly, its research activities covered the following themes : social differentiation and stratification, conflict and integration, and development and planning.

Besides multi-disciplinary research, the Centre is actively involved in teaching, consultancy, training, social planning, and evaluation of development programmes. It caters to the needs of research scholars, college and university teachers, planners, administrators, etc., at the individual level, and different government and private educational services and development agencies at the institutional level.

The Centre completed the following projects during the year :

1. Supply of, and Demand for, Skilled and Unskilled Labour for the Construction of Sardar Sarovar.
2. Gandhian Approach to Rural Development : Vedchhi Intensive Area Scheme.
3. Socio-cultural factors in TB care in Valsad District.
4. Trade Union Movement of Railway Workers of Western Railway during the '70s.
5. Scheduled Tribes in India : A Select Bibliography.

The ongoing research studies were as follows :

- (i) Social Strata Among the Tribes in the Tribal Regions of Bengal ; (ii) A Socio-Economic Study of Narsanda : Re-study of a Village ; (iii) Socio-Economic and Psychological Survey of the People who will be Displaced by the Narmada Dam ; (iv) Gandhiji's Approach to Hindu Scriptures ; (v) Industrial Workers of Gujarat : A Profile ; (vi) Democracy within Trade

Union Movement : A Case Study ; (vii) The Socio-Economic Bench-mark Survey of Narmada Command Area in Vadodara District ; (viii) Government Aided Child Welfare Institutions Gujarat ; and (ix) Non-Enrolment, Absenteeism, Stagnation and Wastage of Education : An Inter-state Study.

### **Publications**

During the year, the Centre published 18 research papers in various Indian and foreign journals. Besides the papers, the Centre has published the following two books during the year : (1) *Anamat Virodhi Aandolan* (in Gujarati), and (2) *Some Reflections on Gandhism*. The Centre has also started its quarterly journal *Arthat*. Two issues of this journal have already been published.

### **Ph. D. Guidance**

Two students were working for their Ph. D. degree under the guidance of the Centre's senior faculty members.

### **Conference and Workshops**

The Centre organized a series of dialogues, discussions and lectures. Research scholars, university teachers, administrators and activists initiated these discussions and also participated in them. Some of the subjects on which lectures were delivered were : 'The Socio-Economic Relations between the English and the Bania Caste in the Late 17th Century Surat', 'A Theoretical Structure of Rural Economic Structure', 'Polish Crisis', etc. Nine small group discussions were organized in which the members of the Centre, some outside scholars, and university teachers participated.

The faculty members of the Centre participated in various conferences and seminars during the year. They also contributed papers in most of these seminars.

During the year under review many guest scholars were associated with the Centre. Most of them were from abroad.

**Teaching Programme**

S.P. Punalekar accepted teaching assignment in the Department of Social Sciences and Humanities, SVR College of Engineering and Technology, Surat.

**Representation of Members**

The Centre's faculty members were associated with various advisory councils, committees and boards and with various organizations, universities, research institutions, planning boards and other government agencies.

**Library**

Since last year the Centre's library has been functioning from its new building. During the year, 1,548 new books were added which included 125 books received as donation. The total number of books has now gone up to 8,187.

The Centre subscribed to over 159 journals including 61 foreign journals. Books were provided to outside scholars under its scheme of inter-library loan service. The library also maintains documentation service for reports of articles, clippings and selected bibliographies.

**Other Important Activities**

The Centre's faculty members carried out a few studies in collaboration with the university departments and research institutions in India and abroad.

The Centre organized a seminar in collaboration with the National Institute of Public Cooperation and Child Development, New Delhi, on 'The Role of Panchayati Raj Institutions in the Welfare of Scheduled Castes' from 13 to 15 October 1981 at the Centre,

The Centre completed the first phase of construction of staff quarters and in its second phase, the construction of other seven quarters, was in progress.

**Funds**

<i>Receipt</i>	<i>(Rs. in lakhs)</i>	<i>Expenditure</i>	<i>(Rs. in lakhs)</i>
ICSSR	2.28	Salaries	3.26
Government of Gujarat	1.75	Books/Journals	
Due Recurring	0.52	Equipment/Furniture	0.22
		Res. Faculty	0.04
		Miscellaneous	0.31
		Building Maintenance	0.26
	4.55		4.55

CENTRE FOR STUDIES IN SOCIAL SCIENCES  
CALCUTTA

**Research**

The Centre completed the following projects during the year 1981-82 :

1. Bebes Roy, 'Bengali Journalism and Making of Bengali Prose 1818-1856.'
2. Surajit Sinha, 'Pre-colonial Polity Formation in Tribal Regions of Eastern and North Eastern India.'
3. Saugata Mukherji, 'Agrarian Capital Formation in Eastern India 1900-1950.'
4. Rudrangshu Mukherjee, 'Rebellion in Awadh 1857-58 : A Study in Popular Resistance.'

Work on the following research projects was in progress :

- (i) Calcutta 1951-81 ; (ii) Budgetary Policies for Urban Development in West Bengal ; (iii) Foreign Collaboration, Transfer of Technology and Development of Indigenous Industry in India ; (iv) Historical Evolution of Cotton Handlooms in Bengal till Independence and its Economic Profile in West Bengal Today ; (v) Historical Trends in Women's Secondary

Employment ; (vi) Some Problems of Econometric Methodology with Particular Reference to Poverty and Nutrition as well as Family Size Variations in Rural India ; (vii) the Eighteenth Century Social Origins of Bengali Prose; (viii) French Private Trade in Bengal in the First Half of 18th Century with Special Reference to Dupleix ; (ix) the Bengal Economy and Polity 1755-1770 ; (x) Social Relations and Cultural Patterns of Rice Cultivation in Two Areas in West Bengal (a UNESCO project) ; (xi) Evolution of the Impact of Land Reform Measures in West Bengal (an ARTEP/ILO project) ; (xii) Grass-roots Nationalism in South-Western Bengal ; (xiii) Agrarian Change and Political Protests in the Bhojpuri Region, 1800-1947 ; (xiv) Capitalist Transformation and National Crystallization ; (xv) Nationalism and Its Reactions and Responses to Imperialism ; (xvi) Bourgeoisie and State Power in India 1965-69 ; (xvii) A New History of Assam ; Mediaeval Period, and (viii) Aspects of Modern History of Assam.

A collaborative research project entitled 'The Emergence of an Industrial Working Class in Colonial Setting : A Case Study of Calcutta Working Class, 1855-1947' with the City College, Calcutta continued during the year.

### Publications

The Centre continued to publish its Occasional Papers and monographs : the following Occasional Papers were published during the year :

1. Keya Dasgupta, *The formation of a Transport Network in an Export-oriented Economy, Brahmaputra Valley, 1839-1941.*
2. Gyan Pandey, *Economic Dislocation in Nineteenth Century Eastern U.P.: Some Implications of the Decline of Artisanal Industry in Colonial India.*
3. Amiya Kumar Bagchi, *Merchants and Colonialism.*
4. Gyan Pandey, *Rallying Round the Cow : Sectarian Strife in the Bhojpuri Region, C. 1888-1914.*
5. Dipesh Chakraborty and Rajajit Das Gupta, *Some Aspects of Labour History of Bengal in the Nineteenth Century : Two Views.*



6. Abanti Routh, *Determinants of Territorial Specialization in the Cotton Handloom Industry in Early Colonial Bengal*.
7. Javeed Alam, *Dialectics of Capitalist Transformation and National Crystallization: Some Notes on the National Question in India*.
8. Amalendu Guha, *A Historiographical Perspective for North-east India*.
9. Saugata Mukherji, *The Jute Industry in Eastern India during the Depression and its Influence on the Domestic Economy of the Region*.

Besides, the following were published by the Centre ;

1. *Peasant-Worker Alliance: Its basis in the Indian Economy* by V.M. Dandekar (R.C. Dutt Lectures delivered at the Centre).
2. *Perspectives in Social Sciences-II: Three Studies on Agrarian Structure in Bengal, 1850-1947*.
3. *Socio-Political Events in Assam Leading to the Militancy of the Mayamariya Vaisnavas* by Maheswar Neog (S.C. Deuskar Lectures delivered at the Centre).

Professor Amiya Kumar Bagchi's book, *The Political Economy of Underdevelopment* was also published during the year.

In addition, a number of articles and book reviews written by the members of the academic staff of the Centre were published or accepted for publication in journals in India and abroad.

#### Staff

During the year Dr. Javeed Alam from Himachal Pradesh University and Dr. Rudrangshu Mukherjee from St. Edmund's Hall, Oxford joined the Centre ; Dr. S.K. Chaube terminated his lien with the Centre to join North Bengal University as Professor and Director of the Centre for Himalayan Studies.

### **Ph. D. Programmes**

Under the supervision of the Centre's academic staff 23 students pursued their Ph.D. studies, four were awarded Ph.D. degrees and one submitted his thesis during the year.

### **Teaching/Lectures/Seminar**

Most of the members of the academic staff of the Centre continued their part-time teaching assignments with the Universities of Calcutta, Kalyani, and Jadavpur.

The Centre continued its Research Training Programme in History, Geography, Political Science, and Economics under which evening classes were conducted for the benefit of research scholars.

During the year 1981-82 nine Staff Seminars were organized in the Centre and the Working Group on Peasant Studies also held lectures and discussions on various aspects of peasant studies. The speakers in the Staff Seminars and Peasant Studies Group included Dr. Harbans Mukhia, Jawaharlal Nehru University, New Delhi, Prof. Parbati K. Sircar, State University of New York, New Paltz, Dr. Somesh Das Gupta, University of Minnesota, U.S.A., Prof. Issa Shivji, Tanzania, Prof. Ashis Dasgupta, Visva Bharati, Santiniketan, Prof. Peter Reeves, University of Western Australia, Prof. Etienne Balibar, Centre Nationale Recherche Scientifique, Paris, Dr. Jean Copans, Ecole Pratique des Hautes Etudes, Paris, Dr. Alice Thorner, Centre D'Etudes de L'Asia du Sud, Paris, Mr. Ranjit Guha, Australian National University, Canberra, Australia, Dr. Sandra Fristag, Mary Baldwin College, Staunton, U.S.A., etc.

### **Workshop/Seminar**

A Workshop Seminar on 'Tribal Politics and State Systems in Pre-colonial Eastern and North-eastern India' was held between 24 and 27 July 1981.

A workshop organized by the National Council of Educational Research and Training, New Delhi (NCERT), in

collaboration with the Centre was held from 21 to 28 January 1982 for reviewing a history textbook, *The Story of Civilization* Volumes I and II, brought out by the NCERT some years ago. The workshop was joined by resource persons from the NCERT and the Centre, and also from other institutions and Universities in Calcutta.

A workshop on 'Bengal Subah in the Seventeenth and Eighteenth Centuries : Problems and Sources' was held in the Centre from 23 to 25 February 1982.

Professor Sumit Sarkar, University of Delhi, delivered the S.G. Deuskar Lectures in January 1982 on 'Popular Movements and "Middle class" Leadership in late Colonial India : Perspectives and Problems of a "History from Below" '.

#### Visiting Scholars

Dr. David Hardiman was attached to the Centre as Honorary Visiting Fellow, Mr. Kari Shahidullah, a research scholar of the Department of History, University of Western Australia and Mr. James K. Boyce of Magdalen College, Oxford, were attached as Honorary Visiting Scholars. Shri D.N. Ghosh, Development Commissioner, Government of West Bengal, Shri J. Sen and Smt. Sukla Sen were attached to the Centre as ICSSR Fellows. In addition, three ICSSR Doctoral Fellows were also attached.

#### Visitors

Scholars visiting the Centre from various parts of India and abroad included: Academician Nikolai N. Inozemtsev, Member of the Presidium of the USSR Academy of Sciences and Director of the Institute of World Economics and International Relations, Moscow, USSR, Dr. A.D. Nikonov, Head of the Section on Problems of Peace and Disarmament, Institute of World Economics, Moscow, USSR, and Dr. Algis Prazauskas, Prof. W. Minchinton, Head of the Department of Economic History, University of East Anglia, U.K., Prof. Ashis Das Gupta, Visva-Bharati University, Prof. Peter Reeves, University of Western Australia, Prof. Etienne Balibar, Centre Nationale

Recherche Scientifique, Paris, Dr. Jean Copans, Ecole Pratique des Hautes Etudes, Paris, Dr. Alice Thorner, Centre d' Etudes de l'Asie du Sud, Paris, Shri Ranajit Guha, Australian National University, Canberra, Australia, Dr. Sandria Frietag, Mary Baldwin College, Staunton, U.S.A., Dr. B. Pakem, Minister for Education and Public Relations, Meghalaya, Dr. Harbans Mukhia, Jawaharlal Nehru University, New Delhi, Prof. Parbati K. Sircar, State University of New York, New Paltz, Dr. Somesh Dasgupta, University of Minnesota, U.S.A., etc.

#### **Consultancy/Guidance and Advisory Service**

The Centre continued to give consultancy, guidance and advisory services to various Central and State Agencies such as Ministries of Science and Technology, Education, and Home Affairs of the Government of India, Anthropological Survey of India, Municipal Finance Commission, Government of West Bengal, Archaeological Advisory Committee, Government of West Bengal, West Bengal Gazette Office, Indian Statistical Institute, North Eastern Hill University, Shillong, Indian National Science Academy, New Delhi, West Bengal State Land Use Board, West Bengal Planning Advisory Board etc.

#### **Library**

The Library of the Centre acquired more than 551 volumes and subscribed to 112 journals published from India and abroad. Usual documentation and bibliographical services were rendered.

#### **Funds**

<i>Income (Rs. in lakhs)</i>		<i>Expenditure (Rs. in lakhs)</i>	
ICSSR	7.90	Salary & Allowances	11.55
Government of West Bengal	7.90	Research Programmes/	
		Seminars etc.	1.20
Miscellaneous & Others	0.55	Library	0.70
Projects & Fellowships	1.65	Furniture & Equipment,	
		Publication & Printing	0.20

	Establishment & Others	1.20
	Projects & Fellowships	1.15
	Extension of Present Building	2.00
Total	18.00	18.00

CENTRE FOR THE STUDY OF DEVELOPING  
SOCIETIES, DELHI

### Important Events

The Centre is participating in the United Nations University's (UNU) Gross-National Project on Goals, Processes and Indicators of Development (GPID). Support to the Centre for GPID research in India is provided by the ICSSR. The Centre organized a workshop of its Group 'A' from February 22 to 28 to sort out conceptual problems relating to micro-macro linkages in the development process, to finalize plans for the GPID project report and to identify the gaps in the work done so far. The meeting was attended by foreign and Indian scholars. Dr. Amritananda Das was invited to make a presentation on Gandhian ideas.

### Research

The Study of the Vedchhi Intensive Area Scheme, Valod undertaken by Dr. H.R. Chaturvedi in collaboration with Dr. Ghanshyam Shah of the Centre for Social Studies, Surat, was completed during the year. The report of the study was discussed at a seminar organized for the purpose.

A number of studies undertaken by Dr. Ramashray Roy and Dr. R.K. Srivastava for the GPID project were completed during this year. Reports were prepared in the form of monographs and papers.

Work on the following research projects were under progress :

(i) Self and Society: A Study in Gandhian Thought. (ii) Local Development in India and Sri Lanka, as part of the United Nations University Project. (iii) Migration to Kanpur—Thirty Case Histories. (iv) Block Level Planning. (v) Goals, Processes and Indicators of Development. (vi) Democracy, Decentralization, and Development (Lokayan).

### Publications

During the year the Centre published the following monograph and volumes.

(i) Ramashray Roy, *Against the Current Politics of Internal Economic Relations*.

(ii) Six issues of *China Report* were published during the year.

(iii) *Alternatives*, a quarterly journal of the Centre, had a special number during the year on 'Asia in the Global Context', guest-edited by a Japanese scholar, Yoshikazu Sakamoto.

The Centre's faculty also contributed several articles to journals and edited a few books during the year.

### Seminars/Lecturers and Visitors

Fortnightly seminars on the China group continued throughout the year. Among those who made presentations were Dr. Subramanian Swamy, M.P.; Mr. K.C. Mathur, Department of Chinese and Japanese Studies, University of Delhi; Prof. Robert Hardgrave, University of Texas, Austin; Mr. Vikram Sheth, a student of Chinese Economy, Nanjing University, China; Dr. Vinod Mehta, and Dr. Mira Sinha.

A number of lectures and seminars were organized by the Centre as part of its regular activities and of the ongoing research under its Lokayan Research Programme. Among the notable scholars who delivered lectures were:

Prof. Clarence J. Dias; Mr. Nikhil Chakravarty; Prof. James Gregor; Prof. P.R. Masani; Dr. Bhikhu Parekh; Fr. Paul Gregorious; Mr. Satish Kumar; Dr. Mario Vieira de Mellow;

Prof. Attila Agh; Prof. Arun Bose; Prof. Raymond Jamous; and Prof. David Rothman.

### Other Important Activities

The Centre's faculty also participated in a number of conferences, workshops and seminars during the year organized within the country and outside.

Distinguished foreign scholars who visited the Centre were: Prof. Douglas A. Hibbs, Harvard University; Dr. Jon H. Pamett, Carleton University; Dr. Sharleen M. Bannon, Canadian International Development Agency; Prof. Arnulf Baring, Free University of Berlin; Dr. James Manor, Editor, *Journal of Commonwealth Studies and Comparative Politics*; Prof. Hasu H. Patel, University of Zimbabwe; Prof. Clemens Heller, Maison des Sciences De L'Homme, Paris; Dr. Barbara Matcalf, University of California, Berkeley; Mr. Nikhil Chakravarty, Editor, *Mainstream*; Prof. Stanley Kochaneck, Pennsylvania State University; Prof. Marc Gallanter, University of Wisconsin; Dr. James Bjorkman, University of Wisconsin; Prof. Paul Wallace, University of Missouri; Prof. Leo Rose, University of California, Berkeley; Prof. Richard Sisson, University of California, Los Angeles; Prof. Robert Hardgrave, University of Texas, Austin; Prof. Harold Gould, University of Illinois, Urbana, Champagne; and Prof. Mackim Marriott, University of Chicago.

Professor Rajni Kothari attended the following seminars:

- (1) Colloquium 'The Changing World Power Balance and Future Prospects of Global Development' United Nations University;
- (2) Seminar on 'Co-operation', organized by the Ford Foundation, Bonn;
- (3) Regional Seminar of the World Futures Studies Federation at The Hague;
- (4) Seminar on 'New Strategies and Paradigms for Development', Caracas;
- (5) Conference of the Research Institutes on Disarmament, Geneva;
- (6) Meeting of the Steering Committee of the International Institute of Strategic Studies, London;
- (7) Workshop on 'Disarmament and International Security', United Nations University, Tokyo;
- (8) Conference on 'Development Perspec-

tives for the 1980s, Kualalampur; (9) Task Force Meeting on Sub-programme on 'Peace and Global Transformation', United Nations University, Tokyo; and, (10) IPSA Tokyo Round Table on the 'New International Economic Order and Political Development in Asian Pacific Region', Tokyo.

Dr. Vijay Pillai attended two meetings of the Forum Humanum, one was held in Rome in April and the other in Salzburg. Mr. Ali Baquer attended 'Conference on Action Learning' organized by the British Gas Board in London, and National Association of Mental Health, London.

Dr. Ashis Nandy participated in a Symposium on Culture and Social System at Tsukuba University, Japan.

#### **Teaching and Training Programmes/Doctoral Fellowships**

Members of the Centre's Faculty were guiding twelve students working for Ph. D. and one for M. Phil. Six of the Ph.D. students were at the Centre under the ICSSR's Institutional Doctoral Fellowship Scheme and one on a fellowship given under the Women's Studies Programme of the ICSSR.

#### **Consultancy/Guidance Service/Representation on Committees**

The Centre provided research help and guidance under the ICSSR's Consultancy Services Scheme to four research scholars.

The Centre's Faculty also provided consultancy services outside the ICSSR Scheme. Professor D.L. Sheth helped the Centre for Social Studies, Surat, in designing a project.

Mr. Ali Baquer worked as Consultant to the Ministry of Social Welfare on UNICEF Project and guided the work of the Medical Research Centre and Hospital, New Delhi.

Professor Giri Deshingkar worked as a Consultant to Marathi Vishwakosh, Government of Maharashtra, and as a Co-ordinator, Programme on Asian Perspective, Marga Institute, Sri Lanka.



**Funds**

<i>Income</i>	<i>(Rs. in lakhs)</i>	<i>Expenditure (Rs. in lakhs)</i>	
ICSSR	5.60	Salaries	6.51
Projects	14.49	Projects	12.20
Fellowships	1.45	Fellowships	1.29
ICSSR (non-recurring)	1.56	Buildings	0.55
		Ford Foundation for Library data	0.90
Total	23.10		21.45

COUNCIL FOR SOCIAL DEVELOPMENT  
NEW DELHI

**Important Events**

Dr. (Smt.) Durgabai Deshmukh, who was the Co-Founder and the first Executive Chairman and Honorary Director of the Council passed away in May 1981. Dr. B. Venkatappiah was elected as the Executive Chairman and Honorary Director of the Council.

**Research**

The Council has continued to conduct research and evaluation studies in the field of social welfare and social development.

The following research projects have been completed :

1. A Quick Impact Study of Siricilla Rural Electric Cooperative in Andhra Pradesh.
2. Block Level Planning for Employment Generation and Feasibility Studies in Ranaghat Block, West Bengal.
3. Evaluation Study of the Scheme of Functional Literacy for Adult Women in Kathura and Manigachi Blocks of Haryana and Bihar-Phase-II.

4. Evaluation Study of Selected Cooperative Sugar Factories in Andhra Pradesh, Maharashtra and Uttar Pradesh.
5. An Evaluation of the Composite Programme for Women and Pre-School Children in Kerala—An Analysis of CARE-India Data.

The following projects/studies were in progress : (1) Evaluation Studies of the Functional Literacy Programme of ICDS Scheme in Meghalaya and Calcutta; (2) Scope of Electrification of Small Towns and Villages for Promoting Rural Industries. (2 Blocks in UP & 1 Block in W.B.); (3) Scope for Rural Electrification and Provision of Drinking Water in Rural Areas (7 Blocks in Madhya Pradesh); (4) Mass Communication and Village Life (Being Carried out in Selected Villages of Andhra Pradesh, Kerala and West Bengal); (5) Orissa Disability Survey—a WHO study; (6) Social Inputs in Area Development—Preparing Integrated Plans for three Blocks of Etah District in Uttar Pradesh; (7) Evaluation of the Scheme for the Integrated Education for Handicapped Children in Normal Schools in Delhi.

#### **Publications**

The Council brought out issues of its quarterly journal *Social Change*. The June 1981 issue contained an obituary on and some selected thoughts of Dr. (Smt.) Durgabai Deshmukh and articles covering different topics. The September-December 1981 issue was theme oriented (Dimensions of Family Planning in India) and carried an obituary on Shri J.P. Naik. The March 1982 issue was devoted to the theme 'Dimensions of Urbanization in India'.

Mimeographed reports of 'Study of Socio-Economic Impact of Cooperative Sugar Factories'; Impact Study of the Cooperative Electric Supply Society Ltd., Sircilla; and Study of the Functional Literacy Programme of ICDS Scheme, Kathura and Manigachi in Haryana and Bihar Phase II have been brought out.

## COUNCIL FOR SOCIAL DEVELOPMENT, HYDERABAD BRANCH

Dr. K.S. Bhat, Joint Director (Regional) has continued to look after the Council's Hyderabad Office, besides supervising and guiding the fieldwork relating to the study of mass communication and village life and the study of four cooperative sugar factories in Andhra.

A study on Panchayati Raj has been taken up to assess the functioning of these local self-government institutions in Andhra Pradesh and Karnataka with a view to examining the role these institutions have played in becoming instruments of social, economic, and political change and the extent to which democracy at the grass-roots has taken shape.

A study on 'Dynamics of Poverty and Unemployment in the Slums of Hyderabad and Secunderabad' is being conducted with a view to examining the socio-economic characteristics, consumption pattern, institutional relationship and attitudes as well as aspirations of the people living below the poverty line. First phase of the study, 'Preliminary household survey', has already been completed. In the second phase it was proposed to take up a series of case studies in order to identify the most salient and pervasive factors associated with poverty among those families where unemployment and other types of employment patterns were definitely known.

Two studies, one 'Ex-post Evaluation of the Filter Point Scheme in A.P.' and the Second, 'Evaluation of Some of the Programmes of "Action for Welfare and Awakening in Rural Environment"' (AWARE) in Andhra Pradesh' were under negotiation.

**Funds**

<i>Receipts (in lakhs)</i>		<i>Expenditure (Rs. in lakhs)</i>	
ICSSR	1.90	Salaries and honorarium	1.38
CSD	0.14	TA & DA	0.17
Projects	0.81	Library	0.24
		Rentals	0.08
Total	2.85	P.O.L. & vehicle maintenance	0.07

Other Establishment and contingent expenditure	0.10
Projects	0.81
	<hr/>
	2.85
	<hr/>

#### GANDHIAN INSTITUTE OF STUDIES, VARANASI

#### Important Events

Dr. K.K. Singh, formerly a senior faculty member of the Administrative Staff College of India, Hyderabad was appointed the Director of the Institute w.e.f. 2 April 1981. Two Members of the Faculty, Dr. I.N. Tewary and Dr. A.S. Singh left the Institute. The Board of Management as also other statutory bodies of the Institute were re-constituted in August 1981.

#### Research Activities

The following research projects were completed :

1. Rajaram Shastri, B.N. Juyal, Sudarshan Kumari, and L.M. Chandola, 'Magnitude and Pattern of Child Labour in Varanasi City.'
2. B.P. Pandey, 'Survey of Village and Cottage Industries in U.P.'
3. M. Rafiq, 'A Conceptual Study of Violence as evidenced from Inquiry Commissions' Reports from 1952-75.'
4. Amlan, Datta, S.S. Singh and S. Sundaram 'Identity Formation and Self-Identity of the Educated Harijan Elite.'
5. Dharmraj Yadava, 'The Economic Impact of Land Distribution among Weaker Sections of the Eastern Uttar Pradesh.'

6. G.S. Dubey, 'The Economic Condition of the Bonded Labourer in the Eastern U.P. after the Ordinance.'
7. K.K. Singh, 'Farmers' Participation in Irrigation Management : The Pochampad Experience.'

The following research studies were under progress : (i) Studies in Training of Rural Development Workers in India (a collaborative study with six training agencies); (ii) An Exploratory Study of Violence in Parasbigaha and Pipra; (iii) Education and Mobility among Chamars of Varanasi; and, (iv) Social Input Area Development Plan for Three Blocks in the District of Fatehpur.

#### Seminars and Conferences

The Institute organized the following seminars and conferences :

1. 'International Workshop on Problems and Research Method in Irrigation Systems Management related to Chak (Outlet) Requirements', Organized between 27 and 31 July 1981, sponsored by the Government of Uttar Pradesh and the Ford Foundation, New Delhi.
2. Gandhi Memorial Lecture by Sri Achyut Patwardhan; 'Jayaprakash Narayan and Gandhian Framework'.
3. 'Parliamentary Democracy Vs. Presidential form of Government.'
4. 'J.P.'s Concept of New Social Order.'

#### Publications

The Institute brought out *Gandhian Perspective*, Vol. 3 No. 1. Also, four papers of the faculty members were published in various journals.

### Library

The Institute's Library has 16,481 volumes on different disciplines of Social Sciences and Humanities : 335 volumes have been added to the shelves during 1981-82. Eight-four Indian and foreign journals were subscribed to or obtained through exchange with the Institute's journal during the year.

### Funds

<i>Receipts (Rs. in lakhs)</i>		<i>Expenditure (Rs. in lakhs)</i>	
ICSSR	3.00	Salaries and Allowances	6.98
Government of U.P.	3.50	Printing and Stationery	0.16
Other State Governments	0.05	Library	0.31
		Other establishment	
Projects	1.00	expenses	0.94
Ford Foundation	0.38	Project expenses	0.22
Other receipts		Seminar & internal	
(Institute's own income)	0.39	Project expenses	0.14
Excess of Expenditure over income	0.43		
<b>Total</b>	<b>8.75</b>		<b>8.75</b>

GIRI INSTITUTE OF DEVELOPMENT STUDIES  
LUCKNOW

### Important Events

The Institute acquired a 4-acre plot of land from the Lucknow Development Authority on Aliganj Road Extension Scheme. The cost of land was met out of a non-recurring grant of Rs. 26.80 lakhs made available by the Government of Uttar Pradesh. Preparation of plan for construction of the building was under progress.

### Research

The following research projects were completed :

1. H.S. Verma, M.S. Ashraf, R.T. Tewari, and R.C. Sinha, 'Preparation of Integrated Plans of Panwari, Babina, Nadigaon and Talbehat Blocks in the Bundelkhand region of Uttar Pradesh.'
2. Niranjana Pant, 'Management and Participation on Sone Irrigation Project.'

The research studies on hand were : (i) Land as a Resource for Planned Urban Development : A Case Study of New Bombay Experiment ; (ii) Task Delivery System for the Rural People ; (iii) Agricultural Growth and its Potential in U.P. ; (iv) Non-enrolment, Non-attendance and Drop-outs in School Education in U.P. ; (v) Inter-regional/ District Variations in Growth of Incomes in Uttar Pradesh : Sectoral and Regional Effects ; (vi) Economics of Hand Printing Industry in India ; (vii) A study on the Political Economy of Land Reforms in Uttar Pradesh ; (viii) Women Workers in Urban Labour Market : A Study of Segregation and Discrimination ; (ix) Social Dimensions of Backwardness in Hill Areas of Uttar Pradesh ; (x) Socio-economic Impact of Micro-Hydro Power Systems in India ; (xi) Organization, Technology, and Performance of Irrigation Systems in Uttar Pradesh ; (xii) Inter-relationships of Agricultural Markets in North Bihar ; (xiii) Character of the Regional Capitalist Class in Bihar and Uttar Pradesh ; (xiv) Output Growth, Employment, and Wages in Agriculture ; (xv) District-wise Pattern of Development in Uttar Pradesh ; and, (xvi) Bench-mark Study of Socio-Economic Conditions of Drought Prone Areas in Uttar Pradesh and Rajasthan.

### Fellowships

The four Doctoral Fellowships allotted to the Institute by the ICSSR were awarded during the year.

### Training Programme

The Institute participated in a major way in training programmes organized by the State Planning Institute for Training of the officers.

### Advisory and Consultancy Services

Dr. T.S. Papola, worked with the UNCTAD at Geneva for two months, on leave from the Institute.

### Publications

Reports of the various research studies completed during the year were brought out in a mimeographed form. Besides, the following books based on research studies conducted at the Institute were published during the year :

1. T.S. Papola, *Spatial Diversification of Industries.*
2. Niranjana Pant, *Some aspects of Irrigation Administration : A Case Study of Kosi Project.*
3. G.P. Mishra, *Dynamics of Rural Development in Village India*
4. T.S. Papola, *Rural Industrialization Approaches and Potential.*

In addition, five working papers written by the staff members were added to the Institute's Technical Report. Also one paper jointly written by staff members was brought out by the International Labour Organisation, Geneva in mimeographed form.

1. G.P. Mishra, 'Characteristic Features of Dominant Agrarian Relations and Class Basis of Rural Development in India.'
2. G.P. Mishra, 'How to Conceive Village as a Unit of Investigation into process of Rural Development.'
3. G.P. Mishra, 'Policy for Science and Technology for Developing Traditional Industries in Backward Areas : Problems and Prospects.'



4. R.T. Tewari, 'Opportunity Structure and Industrialization in Backward Areas in Uttar Pradesh.'
5. R.C. Sinha, 'Employment Implications of Income Redistribution and Growth: A Micro-economic Analysis in the Basic Needs Framework with Reference to Metal Utensils.'

### Staff

Dr. S.K. Gupta, Fellow (Project) left the Institute to join Govind Ballabh Pant Institute of Social Sciences, Allahabad, as a Reader, and Dr. H.S. Verma, Senior Fellow joined the Government of Uttar Pradesh as Social Planner, on leave from the Institute.

### Funds

<i>Income (Rs. in lakhs)</i>			<i>Expenditure (Rs. in lakhs)</i>		
Recurring Grant from			Establishment		
(i) ICSSR	3.00		(i) Institute	3.61	
(ii) Government of Uttar Pradesh	3.70	6.70	(ii) Ford foundation	0.51	
			(iii) Projects	2.91	7.03
Non-recurring grant from			Rent, Rates and Taxes		
(i) ICSSR	1.00		Printing and Stationery	1.37	
(ii) Government of U.P.	29.51	30.51	Furniture and Equipment	0.46	
Ford Foundation Grant			Travelling and Conveyance Expenses	0.94	
	4.01		Postage and Telephone	0.12	
Receipts of Projects and fellowships grant			Land	24.28	
	5.85		Computer Charges	0.13	
Miscellaneous Receipts			Expenditure on Fellowships	0.80	
	0.77		Other expenses	0.57	
			Closing Balance	10.85	
<b>Total</b>					<b>47.84</b>

GOVIND BALLABH PANT SOCIAL SCIENCE INSTITUTE  
ALLAHABAD

### Research

The Institute completed the following Research Projects :

1. The Musahars of Ghazipur : An Economic Profile.
2. An Evaluation of the Antodaya Project : A Case Study of two Blocks.
3. Working of Tube-wells in Phulpur Block of Allahabad District.
4. Secularism and the Muslim Psyche.
5. A Study of Agricultural Labourers in the Mau Tahsil of Banda District.
6. Leadership Structure in the Harijan Community.

The following Research Projects were in progress. (i) Rural Credit Market in U.P. : A case Study of 12 Selected Villages in Uttar Pradesh; (ii) A Diagnostic Survey of Socio-Economic Conditions of the Uttar Pradesh ; (iii) Impact of Industrialization on Peripheral Villages : A Case Study of the Obra Region of Mirzapur ; (iv) Impact of Population Growth on Fragmentation of Holdings in Village Umarpur Niwan, Allahabad District ; and, (v) Elite Perception of Socio-economic Change in Uttar Pradesh : A Case Study of U.P. Legislature.

### Seminars/Workshops

The Institute organized following seminars and workshops :

1. Workshop on 'Rural Development through Co-operation' was held on 26 April 1981 in collaboration with the Indian Academy of Social Sciences.
2. National Seminar on 'Agrarian Structure, Agricultural Growth and Rural Development.' At the instance of the Government of Uttar Pradesh the Institute organized this seminar in collaboration with the

Department of Economics, Allahabad University, on 19-20 September, 1981.

4. The Institute organized a Seminar on 'Contribution of Redcliffe Brown' in collaboration with the Anthropology Department, Lucknow University in December 1981. The Government of Uttar Pradesh provided financial assistance for the seminar.

### **Publications**

Eight research papers were published in various journals.

### **Consultancy and Guidance Services**

The members of faculty were represented on the Committees of the Central Government and the Government of Uttar Pradesh in advisory capacity. Besides, one faculty member was represented on Committee on Market Planning, a joint project of U.N.D.P., FAO, and the Government of India.

### **Lectures**

One of the important items of the Institute's academic activity is to organize a series of lectures by distinguished social scientists, statesmen and administrators every year on one theme. For this year the theme was 'India in the Eighties—Perspectives of Development.' The following lectures were delivered under this programmes.

1. Professor J. Bandyopadhyaya, 'Non-alignment, New Cold War and India.'
2. Dr. Tarlok Singh, 'Organization and Working of the Informal sector in Indian Economy.'

### **Staff**

The following new members joined the Institute :

- (i) Professor Nasim Ansari, Professor of Economics ; (ii) Dr. S.K. Gupta, Reader in Social Anthropology ; (iii) Dr. G.C. Tewari, Reader in Economics.

**Funds**

<i>Receipts (Rs. in lakhs)</i>		<i>Expenditure (Rs. in lakhs)</i>	
Balance of 1980-81	1.64	Salaries and Allowances	2.45
ICSSR	2.50	Library	2.46
Government of Uttar Pradesh	2.50	Academic Programme & Publications	0.22
Projects	0.26	Equipment & Furniture	0.67
Seminars	0.35	TA/DA/Stationery/Telephone	0.37
		Contingencies & Miscellaneous	0.41
		Projects	0.35
		Seminars	0.26
Total	7.25		7.19

## INDIAN INSTITUTE OF EDUCATION, PUNE

**Important Events**

On 30 August 1981 Prof. J.P. Naik, founder of the Institute and creator of many other organizations, national and international, passed away. On 11 October 1981 Prof. A.B. Shah, editor *Radical Humanist* and *New Quest* and also an honorary member of the faculty of the Institute, succumbed to heart-attack.

**Staff**

Dr. Jandhyala B.G. Tilak joined the Institute as a Visiting Fellow for the period 17 August 1981 to 9 March 1982.

Dr. Krishna Kumar joined this Institute in its I.D.R.C. project for the period 4 March 1981 to 28 February 1982.

### Research

(i) The following research studies were completed during the year :

1. Integration of Educational Plans with Overall Plans at the District Level.
2. A Comprehensive Study of the Socio-Economic Problems of Primary Education in five Agro-climatically Different Areas of Pune District (Population 1,25,000).
3. A Comprehensive Study of the Secondary Schools in Marathwada, 1980-81.
4. A Critical Study of the Dropouts at the +2 Stage in Raigad District of Maharashtra, 1979-80.
5. A Study of the Time Taken by Primary School Teachers in Pune Municipal Corporation Area for Commuting between School and Home.

(ii) The following Research Projects were in progress :

- (i) Educational Reform in India 1921-80 : An analysis ;  
 (ii) Action-research Project on Universalization of Primary Education (continued in its third year) ; (iii) A Study of Primary Education in Marathwada, 1981-82 ; (iv) A Study of Educational Qualifications of Teachers of Standard X in Nanded, Yeotmal and Satara Districts of Maharashtra ; (v) Ashram Schools in Maharashtra : An Indepth Study (in Collaboration with NIEPA, New Delhi) ; (vi) Impact of Technical Education and Industrial Training on SC/ST/VJNT/OBC/Others (in collaboration with NIEPA) ; (vii) Attrocities Against Dalits ; (viii) Indepth Study of the SSC Examination Results of all Schools under the Aurangabad Divisional Board for the Years 1979, 1980, and 1981, (ix) Action-research Project on the Teaching of Three Languages English, Hindi and Marathi—a New Way with the Least Use of Books ; (x) An Investigation into the Social and Economic Factors in the Familial Background of the Primary Children in the Municipal School System of Pune ; (xi) Learner-evaluation in Non-formal Adult Education ; (xii) Preparation of Materials for Non-formal Primary Education in Rural Areas.

Other studies that were in progress or were being processed relate to the areas : (i) Adult Education, (ii) Education and Development, (iii) Education and Health, (iv) The Problems of Innovation in Education, (v) Educational Statistics, (vi) Educational Problems of the Scheduled Castes, (vii) Education and the Indian Tradition, and (viii) Education and Social Change.

### Publications

Books, Journals, and reports published during the year include the following :

1. Second edition of the book, *Monitoring and Evaluation of the NAEP* (Marathi).
2. Issues of the Adult Education bi-monthly, *Samvadini*.
3. *Bulletin of the Indian Institute of Education*, 1981.
4. Dr. A.V. Gadgil's thesis on *Evolution of the Concept and Practice of Inspection and Supervision of Secondary Schools in Maharashtra from 1955 onwards*.
5. *Shikshan ani Samaj* (Marathi Quarterly).

### Seminars

The Institute organized the following national level seminars :

1. All India Conference of the Comparative Education Association of India, 16 to 18 October 1981.
2. A national seminar on Educational Problems of the Scheduled Castes, 30 January to 1 February 1982. The keynote address was delivered by Dr. M.S. Swaminathan, Member, Planning Commission.
3. All India Conference of State Resource Centres for Non-formal Education, 3 to 6 February 1982. The Conference was inaugurated by Shri S. Ramamoorthi, Joint Secretary, Ministry of Education and Culture, Government of India and presided over by Shri Shashikant Daithankar, Secretary, Education and Employment Department, Government of Maharashtra.

4. A national seminar on Education and Rural Development, 19 to 21 February 1982. The keynote address was delivered by Prof. D.T. Lakadwala.
5. National Seminar on Non-formal Primary Education in the Context of Universal Primary Education, 13 to 15 March 1982. The seminar was inaugurated by Dr. Madhuri Shah, Chairman, University Grants Commission, New Delhi and the keynote address was delivered by Shri Anil Bordia, Development Commissioner, Rajasthan.

#### **Visiting Scholars**

1. Prof. D.D. Chaudhuri from Australian National University worked with this Institute as Visiting Professor for three months from December 1981 to February 1982.
2. Dr. James Draper, Professor in the Adult Education Department of Ontario Institute of Education, Toronto University, Canada, visited the Institute on 16 February 1982 and discussed collaboration.
3. Prof. Dr. Patrick V. Dias from Johann Wolfgang Goethe Universitat, Frankfurt am Main, den, Germany visited the Institute on 16 March 1982 and gave a talk on the research projects which could be undertaken by the Institute in collaboration with the Frankfurt University.

#### **Teaching and Training Programmes**

There are five students in the M. Phil. Education (inter-disciplinary) Programme. The Institute was allotted four doctoral research fellowships by the Indian Council of Social Science Research.

#### **Consultancy/Guidance Service**

The Institute assisted the 'Institute of Correspondence Education' University of Jammu to prepare and coordinate materials for the B.Ed. course.

The Institute provided consultancy services to Swami Ramanand Teerth Research Institute, Aurangabad in its research work in Marathwada.

Dr. Chitra Naik addressed the regional staff seminar on 1 February 1982 organized by the South Centre Asia, UNICEF, New Delhi and delivered keynote address on the 'Performance Objectives Workshops for Day Care Centre', Aga Khan Foundation.

#### Other Important Activities

1. Prof. D.A. Dabholkar visited the Soviet Union from 30 August to 20 September 1981 under the auspices of the Indo-Soviet Joint Commission for Cooperation in Social Sciences to study the Soviet Educational System.

2. Prof. D.A. Dabholkar visited CERID, Nepal from 25 to 27 January 1982 to attend a seminar on 'Parent's/ Guardians' attitude towards and expectations from Education and Schools' as a resource person.

#### Funds (unaudited)

<i>Income (Rs. in lakhs)</i>		<i>Expenditure (Rs. in lakhs)</i>	
ICSSR	2.95	Salaries	2.50
Maharashtra State Government	4.07	Other establishment matters	1.26
Government of India (Ministry of Education & Department of Science & Technology & Planning Commission)	9.49	Expenditure on Internal Roads	0.35
Ford Foundation	4.55	Expenditure on Projects	22.39
UNICEF	4.35		
Project funds	1.09		
<b>Total</b>	<b>26.50</b>		<b>26.50</b>



**Major Events**

The Institute of Development Studies was set up in January 1981 and registered on 9 January 1981. The Institute advertised and finalized posts for selections of academic and administrative personnel. Consequently Dr. (Mrs.) Leela Dube and Dr. S.S. Dhabriya joined the Institute as Fellows in Social Anthropology and Geography respectively. Shri Pradeep Bhargava and Miss Rita Brara were appointed as Associate Fellows. Posts of Personal Secretary and Senior Technical Library Assistant were filled in.

The annual function of the Institute was held on 25 January 1982 and was presided over by Shri Shiv Charan Mathur, Chief Minister of Rajasthan. Shri G. Parthasarathi, Chairman, ICSSR was the Chief Guest. An exhibition on 'Rajasthan through Satellite Eyes: Resources of the Luni Basin' was organized on this occasion.

The rules and regulations of the Institute were approved by the Governing Board in its meeting held on 24 January 1982. The Governing Board constituted sub-committees on personnel, finance, buildings, and selection of research faculty for effective functioning of the Institute.

**Research**

The Institute decided to take up (1) core projects to be undertaken by the members of the faculty and (2) ancillary projects to be undertaken with the funds provided by the State Government and various national and international agencies. The following research studies were undertaken during the year:

(i) Livestock Management: Change, Adaptation and Development Strategies in Rajasthan; (ii) Satellite Remote Sensing Survey of the Natural Resources of Rajasthan; (iii) Alternatives in Development: Strategies of Transition (as conceptual/theoretical study); (iv) Survey of Social Science Research on Development in Rajasthan; (v) Preparation of a Bibliography of Development Literature.

Active negotiations were initiated with the Government of Rajasthan to undertake ancillary projects on (i) Social Inputs into Area Development (SIAD); and (ii) Basic Services in Rural Development, with financial support from the UNICEF. A project on SIAD programme costing Rs. 1.5 lakhs, was expected to be assigned to the Institute early next year.

#### **Publications**

The Institute published a 500 title select Bibliography on Development Literature. Volumes No. 1 and 2, 1981-82 of the *Library Bulletin* were also published.

#### **Training and Teaching Programmes**

The Institute accepted a proposal from the Department of Personnel and Ministry of Home Affairs to conduct high-level training courses for middle level of officers in (i) Management of Government; (ii) Executive Development Programme; and (iii) Management Development Programme and organized a 5-day seminar-cum-training programme on 'Some Aspects of Livestock Development'.

#### **Seminars/Conferences/Workshop**

Faculty of the Institute participated in national and international seminars and conferences. Dr. S.P. Verma attended the workshop on 'Social Inputs into Area Development' organized jointly by the UNICEF and the Government of Rajasthan on 8-10 January 1982 and presided over one of its sessional meetings. Dr. (Mrs) Leela Dube participated in the inter-country consultation on 'Appropriate Technologies for Behavioural Science Research on Health Problems' organized by the Regional Office of the Southeast Asia of the World Health Organization from 1 to 11 December 1981.

Dr. S.S. Dhabriya presented a paper to ISRO Respond Working Group Meeting on Remote Sensing held at SAC, Ahmedabad from 13 to 15 October 1981; attended 14th Rajasthan Geographical Conference in Sangaria from 9 to 11 November 1981; delivered key lecture on 'Development' in the NSS Officers Meeting in Jaipur held in February 1982; and

attended National Symposium on 'Energy Resources, Environment, and Habitat Transformation in Developing Countries' held at Meerut University between 16 and 20 March 1982.

#### Visiting Scholars

Dr. (Miss) Katlin Tausz, a Hungarian Law scholar visited the Institute under the Indo-Hungarian Cultural Exchange Programme in February-March 1982 in connection with her research work on rural sociology in Hungary. Dr. M.G. Mueller from the Department of Political Economy, University of Glasgow, Scotland carried out research work on Political Economy in India.

#### Library

With its ambition to build up a library on development literature, the Institute purchased nearly 700 books, and obtained on complimentary basis 66 books from national and international organizations. It subscribed to nearly sixty journals, both national and international.

#### Funds (unaudited)

<i>Receipts (in Rupees)</i>		<i>Expenditure (in Rupees)</i>	
Grant carried from 1980-81	1,00,000	Salaries	1,02,815
ICSSR	1,25,000	TA	20,385
Government of Rajasthan	1,25,000	Rent	20,774
Institute's own income	2,842	Stationery and	
		Printing	23,033
		Furniture &	
		Equipment	88,942
		Library	71,711
		Other (Contingencies,	
		Postage etc).	24,096
		Balance	1,086
Total			
	3,52,842		3,52,842

INSTITUTE OF ECONOMIC GROWTH  
DELHI**Major Events**

In addition to the ongoing research training programmes, the year also saw the further strengthening of Institute's activities in new directions. These were: (i) The Faculty Improvement Programme of visits of the Institute's Faculty members to foreign universities/research institutes; (ii) Programme of visits by foreign scholars to Institute of Economic Growth (IEH) for seminars/lectures and collaborative research under the Ford Foundation grant and the Indo-Dutch Programme; (iii) the strengthening of the IEG publication programme with the launching of the Occasional Papers; New Series and expediting of publication of studies already finalized; (iv) further strengthening of Institute's Library in regard to Asian materials specially relating to Nepal and other neighbouring countries.

The major theme of research during this period included: problem of agricultural development of Eastern India; design of block level planning, irrigation and the farm economy; interrelation of local level development effort with population change; and, employment and migration.

**Organizational and Staff Changes**

Professor S. Chakravarty was co-opted as member of the Board of Governors of the Institute for a period of 3 years. Professor B.S. Minhas, Professor M.S.A. Rao and Professor K.C. Seal were co-opted as life members of the General Body of the Institute of Economic Growth Society. Dr. C.H. Hanumantha Rao joined as Member, Planning Commission and Dr. S.N. Mishra was awarded the Jawaharlal Nehru Fellowship.

Dr. D.B. Gupta, Dr. B.B. Bhattacharya, and Dr. N.S. Siddharthan were appointed Professors. Dr. Bina Aggarwal and Dr. P. Rangaswamy joined as Readers and Shri N.A. Kazmi and Shri Hrishikesh Panda joined as Tutors. Shri Rajender Singh and Shri Lokesh Kumar Bhatt joined as

Research Fellows. Shri S.C. Bhatia was appointed as Librarian.

### Research Programmes

The following studies were further revised and finalized for publication :

1. D.U. Sastry, 'The Cotton Mill Industry in India.'
2. 'Studies in Social Dynamics of Primary Health Cares', Population Research Centre.
3. B.N. Goldar, 'Some aspects of Technological Progress in Indian Manufacturing Industry.'
4. S. Navlakha, 'The English Educated Elite in India : The Scene and a Survey.'
5. B.B. Bhattacharya, 'Government Budget, Inflation and Growth in India : A Macro-Econometric Analysis.'
6. P.C. Joshi, 'Gandhi and Nehru on Economic and Social Development.'

The following ongoing studies are noteworthy :

- (1) Issues Relating to Technological Change in Agriculture : Eastern India. (2) Energy Pricing and Taxation in India : A Study of Theoretical Aspects and Policy Issues. (3) Fuel Alcohols from Agro-Products in India : A Study of Balance of Payments, Crop Substitutions and Employment. (4) Government Budget, Inflation, and Growth in India : A Macro-Econometric Analysis. (5) Agricultural Price Policy and its Implications on Sectoral Growth and Factor Income Distribution. (6) Fertility, Family Planning, and Status of Women of the Industrial Working Class of Delhi. (7) Correlates of Reproductive Wastage. (8) Studies on Rural Health. (9) Ageing in India : Demographic Perspective and some Critical Issues. (10) Census Data on Women—Methodological Aspects with Reference to the Censuses of 1951 to 1981. (11) The Methodology of the 1981 Census. (12) Alternative Sources of Irrigation—Yield and Employment Effects. (13) A Social Cost-Benefit Analysis of Hydrams : A Minor Irrigation Technique for Hill Areas. (14) Productive Structure in

Haryana—Application of the Translog Function. (15) The Diffusion of Agricultural Technology in India. (16) The Determination of Economic Inequality in India : A Study Based on NSS Data. (17) A Study of Migrant Construction Workers in Asiad 1982. (18) Reproductive Performance of Delhi's Population (civil). (19) Differential Fertility and Family Planning Acceptance in Delhi's Population. (20) Dugwell Irrigation in India—Regional Analysis. (21) Impact of Irrigation on Farm Economy. (22) Economic Efficiency of Small Scale Soap Manufacturing Units. (23) Relation of Nuptiality (Mean age at marriage) with Socio-Economic Variables at the District Level. (24) Analysis of Fertility in India. (25) Rural Industrialization in India. (26) Income Distribution in Agriculture. (27) Analysis of District Level Data on Family Planning Performance. (28) Interrelation between Patterns of Institutional Change and Economic Development in Eastern U.P. (29) The Institutional Approach and the Contribution of Indian Institutionalists with Special Reference to the Lucknow School. (30) Techno-economic Planning for Coal Sector. (31) Savings Behaviour in India. (32) An Econometric Model of India. (33) Significance of Cultural Categories in the Process of Development. (34) Study of the Medical Profession and Health Systems Research. (35) Design of Block Level Planning. (36) Ex-post Evaluation of Tathnagiri Fisheries Project. (37) Livestock Food, Nutrition and Energy in India. (38) City Congestion and Rural Urban Migration. (39) Study of the informal Sector. (40) Women and Work. (41) The English Educated in India : The Scene and a Survey. (42) Declining Responsiveness of the Educational System to the Society and Economy. (43) The Examination System : Its Implications and Imperatives. (44) Rural Education and Development : An Alternative Formulation. (45) Inter-relation of the Local Level Development Effort with Population Change, Especially Fertility and Family Planning Acceptance. (46) Investigation of the Nature and Cause of Migration between India and Nepal with Special Reference to the Areas Bordering U.P. (47) An Enquiry into Patterns of Agricultural Development and Rural Poverty. (48) Growth and Stability in Crop Production. (49) Increases in Agricultural Output and Distribution of Gains : A Case Study

of Bihar. (50) Some Aspects of Industrial Development in India since Independence. Productivity and Technical Change in the Cotton Mill Industry. (51) Capital Stock Growth in the Indian Engineering and Chemical Industries. (52) A Profile of Employment and Earnings in East and West Uttar Pradesh. (53) Rural Employment Planning : Dimensions and Constraints. (54) Technology, Scale of Production, and Employment in Indian Agriculture. (55) Employment, Wages, and Scale of Production in Manufacturing Industries. (56) Jute Economy of India and Bangladesh. (57) Population Redistribution in the National Capital Region. (58) Technological Change and Comparative Advantage : A Firm-wise Analysis. (59) Structural Changes in World Production and New International Order. (60) Exchange Rate Policies of Developing Countries.

#### Publications

The following publications were brought out by the Institute in 1981-82.

1. *Occasional Papers : New Series* : papers published under this series were as follows :
  - (i) Yujiro Hayami, *Understanding Village Community and the Direction of Agrarian Change in Asia*.
  - (ii) Alec Cairncross, *Economic Theory and Practice*.\*
  - (iii) R.M. Sundrum, *Growth and Development*.
  - (iv) Erland L. Hofsten, *Population—A Comparative View of European and Indian Experience*.
  - (v) J.N. Sinha, *Approach to Employment Planning in India*.
  - (vi) K. Krishnamurty and P. Saibaba, *Savings Behaviour in India*.
  - (vii) Devendra B. Gupta, *Rural Industry in India—The Experience of the Punjab Region*.
2. *Relevance in Social Science Research : A Colloquium*.

3. B.D. Dhawan, *Development of Tubewell Irrigation in India.*
4. Basavan Sinha and Ramesh Bhatia, *Economic Appraisal of Irrigation Projects in India.*
5. Uma Kapila, *Oilseeds Economy of India.*
6. Gopal Kadekodi, *Economic Planning for Iron Ore in India.*
7. T.N. Madan, *Way of Life, King, Householder and Renouncer : Essays in Honour of Louis Dumont.*
8. P. Rangaswamy, *Economics of Dry Farming in Selected Areas.*
9. Ramesh Bhatia, *The Development of the Petroleum and Fertilizer Industries in India : A programming Model for Investment Planning.*

The Institute brought out issues of the Journal *Contributions to Indian Sociology (New Series)* Vol. XII, No. 1 and 2 on Louis Dumont.

Thirty-six papers and articles by the faculty members were brought out or published in various professional journals and periodicals, both foreign and Indian.

In addition, the faculty members published three books and brought out two essays in honour of Prof. V.K.R.V. Rao.

#### **Ph.D. Programme**

The Institute's Fellows are supervising twenty-one students for their Ph.D. dissertations. Of these six have been awarded research fellowships by the Institute.

#### **Training and Teaching**

The Thirteenth batch of Indian Economic Service Probationers consisting of thirty-two Grade IV officers joined the Institute in December 1981. They are undergoing training at the Institute.

The Institute continued to conduct courses in investment planning and project evaluation for State Government officers and officers from Central Ministries, Government of India. During the period four courses were conducted—two for senior,



one for middle and one for operational level officers in which forty-eight officers participated.

### Seminars/Conferences and Talks

The faculty members of the Institute of Economic Growth and the visiting Professors gave lectures/seminars/workshops on variety of subjects. Members of the faculty also participated in international/national seminars and conferences.

In addition, the following were invited to give special talks at the Institute (1) Attila Agh, 'Socio-Economic Cycles in Socialist Society and Problems of Hungarian Agriculture'; and 'I.M.F. Loan and Economic Strategy'; (2) Jan C. Breman, 'Rural Transformation and Labour Migration in South Gujarat' and 'In Search of a Viable Peasantry : Land Reforms in Colonial Indonesia'; (3) Andrew Brody, 'Limits of the Growth Rate' and 'Cycles and Control'; (4) Pierre Carpentier, 'Recent Changes in Local Administration in France'; (5) Hillis Chenery, 'Experiences with Alternative Strategies of Industrialization'; (6) A.K. Dasgupta, 'Demographic Trends in India : An Economic Interpretation'; (7) B.D. Dhawan, 'Development of Dugwell Irrigation in Maharashtra' (8) R.P. Dore, 'Market and Bureaucracy : National Income Accounting and Patterns of Development'; 'Industrial Paternalism Reconsidered' and 'Government and Industry of Britain and Japan'; (9) Louis Dumont, 'Economic Ideologies'; (10) Earl O. Heady, 'Inter-relationship between Food Policy and Prices in the U.S. and its Implications on the World Market'.

### Visiting Scholars

Under the programme of visits of scholars from outside to the Institute supported by the Ford Foundation Grant, the following visiting Professors were at the Institute for a three-months period :

1. Prof. Partha Dasgupta, London School of Economics.
2. Prof. R.P. Dore, Institute of Development Studies, Sussex, U.K.

3. Prof. Jan C. Breman, Erasmus University, Rotterdam, Netherlands.
4. Prof. Andrew Brody, Scientific Adviser, Institute of Economics, Hungarian Academy of Sciences.

Professor Louis Dumont, recently retired from Ecole des Hautes Etudes in Sciences Sociales, Paris, also visited the Institute during January 1982 and participated in discussion on his major works, (i) *The Homo Hierarchicus* and (ii) *From Mendeville to Marx : The Genesis and Triumph of Economic Ideology*.

#### **Faculty Improvement Programme**

Under the Faculty Improvement Programme of the Institute financed by the Ford Foundation, the following members of the Faculty were sent abroad for pursuing their studies and research.

1. Dr. K. Subbarao for a period of one year at the University of California, Berkeley, U.S.A.
2. Shri P.C. Verma for a period of 10 months at the Institute of Developing Economies, Tokyo, Japan.
3. Shri S.C. Gulati for a period of one year at the Centre for Population Studies, Harvard School of Public Health, U.S.A.

#### **Library**

The Library has presently a collection of about 75,000 books and journals apart from a large collection of micro-documents and research papers. During the year the Library added 3,000 new books and entered subscriptions to 50 new journals. It provides selective dissemination of information services to help Faculty members in their specific research projects and brings out regularly, lists of latest arrivals and Micro-documents.

### **Dharm Narain Memorial Lecture**

Under the joint auspices of the Institute of Economic Growth and the Delhi School of Economics, a lecture series was initiated in the name of late Dr. Dharm Narain. The first lecture in this series was delivered by Dr. John Mellor of the International Food Policy Research Institute, Washington on 'Labour Supply and the Processes of Growth', at Sri Ramakrishna Hall of the Institute of Economic Growth on 2 December 1981.

### **Affiliations**

The scholars affiliated to the Institute included : Shri S.N. Raghavan, Andre Mayer Fellowship holder for the project on 'Evaluation Criteria for Assessing Domestic Investment in Agriculture', for a period of one year in the first instance from 1 January 1982.

### **Advisory Service**

The services of several academic staff members of the Institute have been from time to time lent on a whole-time/part-time basis to the Central and State governments as members and specialists of expert committees and commissions. Faculty members have also been associated with universities, research institutes and other types of Government and semi-government institutions as members of important committees. New advisory services accepted during the year were with the Planning Commission, Ministry of Education, Indian Council of Social Science Research, University Grants Commission, Ministry of Agriculture and Irrigation, Ministry of Health and Family Welfare, Indian Council of Medical Research, Office of the Registrar-General, India, the Economic Administration Reforms Commission, Government of India, University of Delhi, and Jawaharlal Nehru University. Members also served on the editorial board of reputed academic journals brought out from India and abroad.

**Funds**

<i>Receipts (Rs. in lakhs)</i>		<i>Expenditure (Rs. in lakhs)</i>	
ICSSR	7.25	Maintenance and Development	7.25
Ministry of Health and Family Welfare	5.37	Population Research Centre	5.37
Planning Commission	4.60	Investment Planning Project	4.60
Ministry of Home Affairs	4.66	IES Training Programme	4.66
Planning Commission	1.97	Planning & Development	1.97
Ministry of Agriculture	1.39	Agricultural Economics Section	1.39
Reserve Bank of India	0.66	RBI Chair in Econometrics	0.66
Rent from Staff Quarters	1.51	I.E.G. (Main account)	1.51
Rent from occupants (Hostel)	0.75	Hostel	0.75
ICSSR and others	1.30	Ad hoc projects	1.30
<b>Total</b>		<b>29.46</b>	<b>29.46</b>

As against the total grant of Dollars 2.60 lakhs for developmental support sanctioned by the Ford Foundation to the Institute of Economic Growth for a period of three years from June 1979 to June 1982, an expenditure of Dollars 2.15 lakhs has been incurred for the period ending June 1982.

INSTITUTE OF PUBLIC ENTERPRISE  
HYDERABAD

**Major Events**

The Institute of Public Enterprise had been conducting one-year post-graduate Diploma Course in Public Enterprise Management since 1978-79. The participants of the third batch completed their course during the year.

Encouraged by overwhelming response for the above Course, and in response to the felt needs of Public Enterprise System, the Institute launched a full-fledged M.B.A., (Public Enterprise) programme from the academic year 1981-82. It is a part-time evening programme of 3 years' duration for the in-service personnel of public enterprises. The intake of the programme is limited to 30 participants. As the programme is designed to professionalize the PE services level management, the participants selected are senior officials. The Osmania University has recognized this course. The first batch of 31 participants have undergone the course during the year.

### **Research**

The following research projects were completed:

1. Organization, Structure and Financial Policies of State Electricity Boards.

The Project was sponsored by the Planning Commission, Government of India. The objective was to identify the organizational and financial deficiencies in the policies and operation of the Electricity Boards and to offer guidelines for future course of action to make Electricity Boards more efficient and viable.

2. Evaluation of Special Employment Schemes of Government of Andhra Pradesh.

The assignment was entrusted by the Department of Finance and Planning, Government of Andhra Pradesh with an objective, to evaluate the special employment schemes of the Government of Andhra Pradesh.

The following research proposals were in progress :

- (i) 'Pricing Policies and Strategies of Industrial Public Undertakings in India'; (ii) Investment Choices in Public Enterprises; and (iii) India-Coal Study.

### **Training**

The Institute conducted the following seven Executive/Management Development programmes during the year.

1. Training Programme (PE Module) for IAS probationers. (Sponsored by the Institute of Administration, Government of Andhra Pradesh).

2. Executive Development Programme on Projects for Weaker Sections (Sponsored by A.P. Scheduled Caste Finance Corporation for its officers).
3. Executive Development Programme on 'Corporate Management', for the senior executives of public/co-operative enterprises of Andhra Pradesh.
4. Executive Development Programme on 'Corporate Management', Sponsored by the Department of Personnel and Administrative Reforms, Government of India, for the senior executive and All-India Service Officers from all the states.
5. Executive Development Programme on 'Corporate Management' in collaboration with the Bureau of Public Enterprises, Union Ministry of Finance, New Delhi, for the senior executives of Central Public Sector Enterprises.
6. Training Programme on 'Finance for Non-finance Executives', sponsored by the National Mineral Development Corporation for its executives.
7. Training Programme for First Line Executives in collaboration with 'Public Enterprise Centre for Continuing Education (PECCE), New Delhi.

#### Consultancy

The Following consultancy assignments were completed during the year :

(i) 'Revival proposal of Brimstone Rubber Products Ltd', sponsored by the State Bank of India, Hyderabad; (ii) Study on the 'Work-flow System in Andhra Pradesh Industrial Development Corporation Limited', sponsored by the A.P. Industrial Development Corporation Limited; (iii) 'IPE Year Book of Public Enterprises of Andhra Pradesh'—a consultancy assignment of the Government of Andhra Pradesh (Industries Department); (iv) 'Systems Approach to Rural Electrification and Development', sponsored by the Rural Electrification Corporation of India, New Delhi; and (v) 'Setting up of Corporate Objectives for A.P. Fisheries Corporation Limited sponsored by the A.P. Fisheries Corporation, Government of Andhra Pradesh.

The following assignments were in progress during the year:

(i) 'Perspective Planning for Child Welfare in Andhra Pradesh', sponsored by the UNICEF and the Department of Social Welfare, Government of Andhra Pradesh; (ii) 'Accounts Management for Andhra Pradesh State Agro-Industries Development Corporation Limited', sponsored by the A.P. State Agro-Industries Development Corporation Limited; and, (iii) The Institute continued to be the consultant to the Government of Andhra Pradesh on Public Enterprises (PEs) on matters of policy and management. Besides, the Institute's expertise has also been sought by the Government of Andhra Pradesh to help in the setting up of the Bureau of Public Enterprises (BPE). This was established during January 1982. The Institute is functioning as the primary consultant to the State Public Enterprise Management Board and Bureau of Public Enterprises.

#### Seminars/Meetings

The Institute conducted two national seminars during the year:

1. Study seminar on 'Increasing Singareni Coal Production to 25 million Tonnes by 1984-85', in collaboration with Singareni Collieries Company Limited, with an objective to examine the possibility of increasing coal production to 25 million tonnes by 1984-85.
2. The Institute organized National Seminar of Senior Research Workers on PEs for three days from 13 to 15 March 1982 at Hyderabad.

As part of the Executive development, the Institute planned a series of meetings on public policy towards PEs at regular intervals of top-level executives of public enterprises in Hyderabad with a view to providing a forum for exchange of views and experiences and analyse them in depth. Totally, four meetings were held during the year.

### Ph.D. Programme

The Institute, which is recognized by the Osmania University as a Centre for training Ph Ds., had three research scholars, of whom two were ICSSR Fellows.

### Library and Data Bank

Good number of books and Journals relevant to PEs were added to the Library during the year. The Institute is maintaining Data Bank, which collects the detailed information regarding the working of State Public Enterprises.

The Library and the Data Bank have been drawing scholars from Universities/Public Enterprises for reference purposes.

The Institute continued publication of its quarterly journal.

### Faculty

The Institute has strengthened its faculty. The present strength consists of 2 professors, besides the Director, 3 Readers, 6 Lecturers and 9 Research Associates/Assistants and 3 Assistant Librarians.

### Funds (Unaudited) :

<i>Income (Rs. in lakhs)</i>		<i>Expenditure (Rs. in lakhs)</i>	
ICSSR	2.75	Salaries and allowances	2.57
Government of		Consultancy Cell	3.68
Andhra Pradesh	3.50	Programmes & Projects	3.88
Institute's own		Library and Equipment	0.65
resources	6.03	Fellowships	0.40
		Establishment	1.10
	<hr/>		<hr/>
	12.28		12.28
	<hr/>		<hr/>



### Research

The following research projects were completed during the year :

1. Hemavathi Command Area Project : Integrated Development Programme.
2. Hemavathi Command Area Project : A Bench-mark Survey.
3. Social Groups and Levels of Living.
4. Inter-regional Disparities in Bangalore District.
5. Contact Pattern of Rural Population—A Spatial Analysis.
6. Socio-Economic Analysis of Inventory for Block Level Planning.
7. Labour Utilization in Agriculture : Tumkur District (Karnataka).
8. A Follow-up Study of IUD Users in Bangalore City.
9. A Preliminary Note on Levels, Trends and Differentials in Widow and Widower Re-marriages in India in the 20th century.
10. Inter-relationship between Socio-Economic Development and Population Growth in India.
11. Study of Motivational Patterns of Evening College Students of Bangalore University.
12. Drop-out of Girls and Boys in the Age-group of 6 to 11 years.
13. Universalization of Primary Education in Tumkur District.
14. Educational and Vocational Needs of Physically Handicapped Children in Karnataka.
15. Agricultural Development in Karnataka-Phase II.
16. Regional Disparities in Agricultural Growth, Employment, and Income Distribution.
17. Impact of Commodity Prices on Area, Production, and Productivity of Cotton.

### 18. Project Reports on Integrated Tribal Development Projects.

#### Publications

The following books were published during the period under review :

(1) H.G. Hanumappa, *Urbanization trends in India* ; (2) N.J. Usha Rao, *Deprived Castes in India* ; (3) V.M. Rao, *Rural Development and the Village : Perspectives for Planning for Development* ; (4) G. Thimmaiah, A.S. Seetharamu, Abdul Aziz, and P. Hanumantharayappa, *Vocational Education—Problems and Prospects*.

#### Seminars/Conferences/Workshops/Symposiums

The Institute organized, jointly with US foundation in India, a workshop on social and economic development through science and technology. It was held at the Institute in July 1981.

The 'eleventh interdisciplinary workshop in research methodology sponsored by the ICSSR was held at the Institute in June 1981. Dr. G. Thimmaiah was the Director of the Workshop.

A symposium on land reforms in Karnataka was held at the Institute in March 1982.

Other seminars and lectures organized at the Institute were :

B.K. Das, IAS, Director, Census Operations Karnataka, 'Preliminary Results of 1981 census', 9 April 1981.

Dr. G.V.K. Rao, 'Kampuchia', 24 April 1981.

Dr. Imae Levai, Institute for World Economics, Hungarian Academy of Science, 'Price and Income Policy in Hungary', 29 May 1981.

Dr. M.V. Nadkarni and Mr. R.S. Deshpande, 'Growth and Instability in Crop Yields—A Case Study of Agriculture in Karnataka', 12 June 1981.

Dr. U.L. Gouranga Rao, Department of Economics, Dalhousie University, Canada, 'Some recent thinking in Econometrics', 8 July 1981.

Prof. Thomas R. D. Gregori, Department of Economics, University of Houston, 'The Process of Technological Development: Evolution and Diffusion', and 'Economic and Social Implications of Technology Transfer Policies', 20 to 21 July 1981.

Dr. Vedavalli, Economist in the Energy Division of World Bank, 'World Energy Prospects and its Impact on India's Energy Situation', 18 August 1981.

Mr. S.N. Kanade, 'Future City A.D. 2,000', 3 September 1981.

Dr. P.M. Kulkarni, Associate Professor PRC Unit, ISEC, 'Demography of China: What do We Know', 8 September 1981.

Prof. N.H. Stern, Professor of Economics, University of Warwick, England, 'Palampur: Tenancy Risk and Wheat in a North Indian Village', 23 November 1981.

Dr. Otte Edquist, Research Policy Institute, Lund University, Sweden, 'Forest Industry and Rural Development', 27 November 1981.

Mrs. Alice Thorner, 'Modes of Production in Agriculture', and 'Problems in Studying Women's Work in India', 7 and 9 December 1981.

Prof. Theodor Bergmann, Professor of Agricultural Economics, University of Hohenheim, 'A New Structure for the World Economy', 4 January 1982.

Dr. S. Mookherjee, Vice-Chancellor, Kalyani University, 'Lawless at Sea', 7 January 1982.

Dr. R. Rajagopal, Director, Centre for Environmental Policy Analysis, University of Iowa, 'Current practices in Integrated Industrial Forest Resources Management', 12 January 1982.

Mr. Mohit Sen, 'Anti-poverty Strategy for India', 24 February 1982.

Prof. James Manor, Department of Politics, University of Leicester and Editor of the *Journal of Commonwealth and Comparative Politics*, 'Political Changes in Karnataka since 1972', 31 March 1982.

### Prof V.K. R.V. Rao Prizes

Prof. V.K.R.V. Rao prizes in social science research for the year 1978 were awarded to : Prof. Sukhamoy Chakravarti—Economics, Dr. Satish Saberwal—Sociology, and Late Dr. J.P. Ambannavar—Demography.

### Library

As on 31 March 1982 the total acquisition of the library stood at 47,647 volumes including an impressive collection of books, back volumes of periodicals, serials and reference works and other official and non-official documents.

### Staff

Dr. Abdul Aziz, Dr. P. Hanumantharayappa and Dr. N. Desinga Raj joined the Institute as Professors. Besides Dr. S. Giriappa, and Dr. V.S. Satyapriya were appointed as Associate Professors. Dr. (Ms) S. Usha and Dr. M.G. Chandrakanth were appointed as Assistant Professors. In addition, 3 Research Analysts also joined the Institute.

Prof. S.R. Rohidekar, Dr. G.P. Mishra, and M. Paramjit Malya left the Institute. In addition, one Research Analyst and One Publication Officer resigned from the Institute.

### Funds

<i>Receipts</i>	<i>(in Rs.)</i>	<i>Expenditure</i>	<i>(in Rs.)</i>
ICSSR	7,50,000	ISEC	20,57,000
Government of Karnataka	11,00,000	A D R T	2,73,566
Government of India (ADRT)	2,76,000	CASU	1,86,418
Government of Karnataka (CASU)	1,86,333	PRC	2,88,440
Government of India (PRC)	2,80,684	SSM	67,892
Reserve Bank of India (SSM)	71,157		
	<u>26,64,174</u>		<u>28,73,316</u>

The expenditure on ISEC main amount to Rs. 20.57 lakhs included Rs. 14.01 lakh on salaries and allowances, Rs. 0.54 lakh on fellowships, Rs. 1.22 lakh on library, Rs. 0.18 lakh on furniture and equipment, Rs. 0.07 lakh on printing and stationery and Rs. 0.70 lakh on establishment and contingencies.

MADRAS INSTITUTE OF DEVELOPMENT STUDIES  
MADRAS

### Research

The following studies were in progress during the year :  
(1) Growth of Madras City for two Decades Since 1960 : and  
(2) ICSSR's Study of Patterns of Changes in Rural Area of Eight Major States in the Country.

### Publications

B. Sarveswara Rao and V.N. Deshpande, *Poverty—An Interdisciplinary Approach*.

The following working papers representing the research findings of the faculty of the institute were produced during the year :

1. Malcolm S. Adiseshiah, 'A Mid-year Review of the Economy, 1981.'
2. S. Guhan, 'Rural Poverty : A Critique of the Sixth Plan's Approach.'
3. C.T. Kurien, 'The Scale Factor in Agriculture.'
4. U. Kalpagam, Padma Balaji, and V.M. Shivakumar, 'Female Labour in Small Industry : The Case of Export Garments.'

5. Barbara Harriss, 'The Behaviour of Farm Product Prices in Tamil Nadu : An Investigation into the Demands of Farmers' Movement.'
6. E.S. Srinivasan and G.N. Deenadayalan, 'Rural Artisans in Tamil Nadu.'
7. S. Guhan, 'Health in Tamil Nadu : Facts and Issues.'
8. Judith Hayer, 'Attempting to Reach the Rural Poor? The Small Farmer Development Agency in Varandur Village, Coimbatore.'
9. K. Bharathan, 'Development through Industrialization: An Analysis and Case Study of Backward Area Development.'

Under the *Popular Series*, published for communicating in simple language the main findings of the research conducted by the members of the Institute, the following two publications were brought out :

S. Guhan, *A Primer on Poverty : India and Tamil Nadu* ;  
C.T. Kurien, *Social Dimensions of Health*.

In addition, under the Digest Series brought out by the Institute one article by Sarajit Mazumdar on 'Labour Utilization in Indian Agriculture : A Critical Appraisal of the literature on some aspects of the Problem' was published.

#### **Seminars/Conferences/Workshops**

Two workshops were conducted on the provisional census figures 1981 under the joint auspices of the office of the Chief Electoral Officer, Government of Tamil Nadu and the Institute. The first workshop was held on 2 December 1981 and Rama Rao, Assistant Registrar General of India initiated the workshop. The second one held on 5 March 1982 was attended by about 50 participants consisting of Government Officials, members of State Planning Commission and the Academic Community. The main theme was 'occupational profiles and living conditions of the people of Tamil Nadu'.

The eleventh meeting of the social scientists (Heads of Departments and other specialists) from the southern states was held on 12 and 13 December 1981. A special feature was the presentation of a report on the M. Phil. programme in Social Sciences in south Indian universities. There were 17 participants representing 10 disciplines and 13 institutions.

Two meetings of the Ph.D. scholars and guides were held on 13 and 14 March 1981 and 15 to 19 March 1982 respectively. In March 1981, there were 26 Ph.D. scholars and 11 guides whereas in March 1982, 28 Ph.D. students and 13 guides from thirteen Institutions participated in the workshop. About twenty-eight proposals pertaining to development problems of Tamil Nadu were discussed.

As a sequel to the meeting, four training programmes of three to four weeks duration were planned for the academic year 1982-83.

The eleventh interdisciplinary workshop was held from 3 June to 6 June 1981 at the Institute for Social and Economic Change, Bangalore. The theme of the workshop was 'social sciences and Indian society'. About 26 participants of which, 24 represented social sciences and 2 physical sciences attended the workshop.

The eleventh census on social science research conducted by the Institute in May 1981 had covered universities and research institutions in all four southern states as also, colleges running post-graduate courses in Tamil Nadu. The total number of reports received were 364 of which 80 projects were related to M. Phil dissertations, 198 to Ph.D. theses and the remaining 86 to non-degree projects.

The work on the twelfth census was initiated.

Special seminars conducted at the Institute included.

(1) Dr. Ruth Class, 'Understanding of Social Changes in India'. (2) Prof. D. Humstock, 'Monetary Problems in G.D.R.'. (3) Dr. Shastry Madduri, 'Energy Modelling Problems'. (4) Prof. J. Krishnamurty, '1981 Census'. (5) Prof.

Y.K. Alagh, 'The Strategy of the Sixth Five Year Plan 1980-85'. (6) Dr. Imre Levai, 'Working of the Price System in Hungarians Socialist Economy'. (7) Prof. R.N. Poduval, 'The Food Economy of Tamil Nadu'. (8) P. Usha, 'The Leather Industry in Tamil Nadu'. (9) Prof. Parthoshome, "The Effect of Social Security on Savings : Asian experience". (10) V.K. Ramachandran, 'Growth of Agricultural Labour Force in Tamil Nadu'. (11) U. Kalpagam, 'Integrating Women's Interest into a State Five Year Plan'. (12) B.A. Prakash, 'Land Tenures, Property Rights and Relations of production in Agriculture in Kerala'. (13) S. Janakarajan, 'Pattern of Disposal of Agricultural Produce Across Various Size Classes of Farmers'. (14) K. Ramakrishnan, 'Quick Appraisal of Adult Education Programmes Conducted by Voluntary Agencies'. (15) Sarajit Mazumdar, 'Migration between Madras City and Agglomeration Town around it'. (16) Damodhar N. Gujarati, 'Current Economic Situation and Policies in the United States'. (17) Dr. Ian Manning, 'The Benefits of Speed in Urban Travel'. (18) Prof. B. Sarveswara Rao, 'Poverty and Pauperization in Rural Areas'. (19) Dr. Kalman Kulcsar, 'Contemporary Problems of the Hungarian Society', (20) M.B. Buch, 'Research on Development with Special Reference to Education', and (21) Dr. Ward Morehouse, 'Technology and Equity'.

#### National Adult Education Programme in the State

The Adult Education Evaluation Unit of the Institute completed the first appraisal of the National Adult Education Programme in Tamil Nadu. The report based on the field study and appraisal of the activities of the various voluntary agencies in the State has been forwarded to the Education Ministry for further action.

#### Funds

<i>Receipt</i>	<i>(in Rupees)</i>	<i>Expenditure</i>	<i>(in Rupees)</i>
Carry forward from		Salaries	3,21,171.31
previous year	940.81	Fellowship	12,205.55
ICSSR	3,25,000.00	Library	1,84,334.88



Government of Madras	3,25,000.00	Research Activities	16,827.84
Income from donations and Miscellaneous	35,341.97	Printing & Stationery	24,268.97
		Research Publication	16,740.00
		Other expenses	1,07,087.85
	<hr/> 6,86,281.78 <hr/>		<hr/> 6,82,636.40 <hr/>

A non-recurring grant of Rs. 99,000 was paid by the ICSSR for construction of building and purchase of books.

SARDAR PATEL INSTITUTE OF ECONOMIC AND SOCIAL RESEARCH  
AHMEDABAD

**Research**

The following Research Projects were completed during the year :

1. Social Inputs in the Area Development Programme in District Surendranagar.
2. Study on Technology Issues in the Manufacture of Complex Capital Goods in India.
3. Participation and non-participation of the Poor and the Benefits Derived by them.

Fifteen research projects were under progress. In addition, following six non-research projects were started: (i) Indepth Study of Ashram Schools ; (ii) Exposure of Scheduled Castes/ Scheduled Tribes to Industrial Training and Technical Education ; (iii) Socio-Economic Bench-mark Survey of Narmada Command Area Panchmahals District ; (iv) Constraints on Technology Diffusion in a Backward Region with a Special Reference to Research and Development Process ; (v) Socio-Economic Study Migration in Gujarat, and (vi) Survey of Studies on Selected Rural Development Programmes in Gujarat.

9. Shri V.K. Shah, 'National Seminar on Planning for Regional Development', at Saurashtra University, 14-16 March 1982.
10. Dr. Indra Hirway, 'Conference on Women in Rural Development', at IIM, Ahmedabad, 15 to 20 March 1982.
11. Shri G.V.S.N. Murthy, Shri N.K. Bhusri and Shri S.S. Sandhu, '20th All India Econometric Conference', at New Delhi, 6 to 8 January 1982.
12. Shri P.M. Patel, '13th Bi-annual Conference of the Indian Association for Research in National Income and Wealth', at Bhubaneswar, 22 to 25 January 1982.

#### **Training/Teacher Programme**

The Institute organized, with financial assistance from the ICSSR, a Summer Course on Research Methodology from 7 May 1981 to 13 June 1981. Twenty-two teachers and researchers from different parts of the country participated.

The Institute organized a training programme on district and block level planning during 22 June—11 July 1981. The Programme was sponsored by the Department of Personnel and Administrative Reforms, Ministry of Home Affairs, Government of India. Thirty-two participants attended this programme.

#### **Ph.D. Programme**

- During the period three scholars were awarded Ph.D. and three scholars have submitted their theses for the award of Ph.D. degrees.

#### **Campus Development**

The construction of 8 service units on the campus was carried out for housing essential maintenance staff. The Institute is considering a campus development plan which contains (a) 14 Staff Quarters (b) Canteen and Welfare Centre (c) Seminar and Conference Complex, and (d) Computer Centre. As part of initial phase, construction work of 4 staff quarters has been started.

### **Library and Statistical Laboratory**

During the period, the Institute procured 1,018 books. The total collection of books in the Institute now consists of 22,419 volumes. Library also subscribed to more than 200 journals.

The Micro-computer System facilitated small-scale data processing and other statistical work. The Institute continued the arrangement with the Physical Research Laboratory for the use of IBM 360 Computer. The Data Bank preserves in its archives the data from projects undertaken by the Institute.

### **Other activities**

The Institute has continued as a Centre for administering the Study Grant Scheme of the ICSSR. During the year 8 Ph D. students from different parts of the country visited the Institute under this scheme and received the benefits of consultation with the research staff.

### **Advisory and Consultancy Service**

The Institute also extended its cooperation to other Centres in the region in their training programmes.

Dr. Y.K. Alagh took over as the Executive Vice-Chairman of the Narmada Planning Group of Government of Gujarat. He accepted the assignment of FAO and became its consultant. Also, he was the Member of the Advisory Committee formed by the Institute of Applied Manpower Research, New Delhi and ICSSR Western Regional Centre, Bombay. Dr. K.K. Subramanian accepted the offer of UNCTAD to organize a workshop on 'Technology Planning'. Dr. Pravin Visaria has been appointed as a member, NSSO Governing Council and has accepted Chairmanship of the NSSO. He represented as member on the Academic Council of the International Institute for Population Study, Bombay and was invited by the World Bank to review, comment upon, and integrate papers by scholars into a short statement on 'Population, Trends and Prospects in India'. Dr. A. Sarma was invited as FAO expert.

The Institute staff continued their association as members of different committees, panels, boards etc. constituted by the Central Government, State Government and other bodies.

**Funds**

<i>Receipt (Rs. in lakhs)</i>		<i>Expenditure (Rs. in lakhs)</i>	
ICSSR	4.83	Excess of Expenditure	
Government of Gujarat	9.14	over Income of previous	
Other Sources	0.38	year	0.30
Project funds	15.06	Establishment	10.68
		Publication	0.38
		Seminar Fellowship	
		and Computer	0.30
		Library	0.85
		Furniture and Equipment	0.20
		Stationery & Travelling	1.69
		Projects	10.40
Total	29.41		24.80